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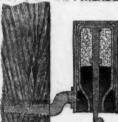
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defective insulation, its
fragile nature and expense
of renewal, nothing is
more manifest than its
economy.

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GENERAL RAILWAY AGENTS and COM-MISSION MERCHANTS. Railroads and Contractors furnished with supplies and materials. RAIL-ROAD STOOKS, BONDS and other securities bought and sold, advances made on consignments of Railway fron and Metals.

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# AMERICAN RAILROAD JOURN

AMERICAN RAHEROAD JOHRE

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# ENGINEERING, BANKING, MINING. MANUFACTURES.

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### American Railroad Journal.

New York Saturday, January 2, 1869.

### Elizabethtown and Padacah Railroad.

We learn from the President of this road, who has been in this city for several days past, that fifty-two miles of the road have been placed under contract, from Elizabethtown, through Hardin and Grayson, to the border of Ohio County, and that the balance of the distance to Green River (thirty-five miles, we believe,) will be put under contract as soon as possible. We also learn from contract as soon as possible. We also learn from Colonel Thomas that he is prepared and will as soon as possible let the contracts for getting out and cutting the stone for the bridges over the Tennessee, the Cumberland and Green Rivers, the building of which he hopes to be able to com-plete in two years. These bridges are to be built of iron and stone, and are to be of the most complete and substantial character-to be built to last for all time. The exact point at which these bridges will be placed on the three rivers has not yet been determined. That over the Tennessee will probably be below the mouth of Clark's River, or below the "Narrows." At which point it will be depends upon the point at which the road will cross Cumberland River, which will not probably be determined until Spring. There are four routes under consideration between Princeton and Cumberland River, and the route selected will be determined by distance, cheapness of construction, the amount of business which will be furnished to the road and the most money which will be subscribed on the road on either route. The Dycusburg precinct, in Crittenden County, will probably be given an opportunity to vote \$100,000, and Liviagston County will proba-

Mr. FREDERICK ALGAR, No. 11 Clements ane, Lombard Street, London, England, is the authorized Birmingham precinct, in Marshall County, will probably be given a chance to vote \$50,000, and the people along the several lines will very likely the people along the several lines will very likely be asked to show the interest they have in the road passing through their vicinity by the subscription of money or lands. Whichever may be the route selected, it will be a great thing for the whole country, and especially for that portion of the country immediately on its line.—Paducah (Ky.) Herald, Dec. 15.

### Mississppi Valley Railroad.

The building of this road, which would have been completed ere this, but for our late trouble with the general government, and which awakened so much interest in our city in 1860, is again being agitated. Vicksburg and Yazoo City are now contending for the terminus. In 1860 the principal rivals were Jackson and Canton. By a resolution of the Board of Mayor and Aldermen, which was ratified by a large majority of the voters, Jackson subscribed \$200,000 of stock, and bid fair thereby to gain the prize. If it was worth so much when Mississippi was entirely an agricultural State, is it not more worthy of an attempt to gain this key to the richest portion of our State when we are upon the dawning, as we hope, of the day when our State will also be a manufacturing one? Of the importance of this measure it is unnecessary for us to speak. Any one will see of what advantage it will be to the place at which it may terminate when it is known that it will run from Memphis through the valley of Mississippi. To the people who reside in the valley its completion is an end devoutly to be wished. Mississippi needs this railroad. Her people have felt the need of it ever since the advantages of railroads have been fully understood and appreciated. It will open that part of our State to the outside world and invite immigration. It is approved by both Memphis and Mississippi and its building will be the achievement of a great pose. Vicksburg sees this, Yazoo City sees Would it not be well for Jackson to revive her energies, which have been for some time dormant, and again enter the contest for the terminus of this road, which is destined to be one of the most valuable in the State? Who will set the ball in motion.—Jackson (Miss.) Clarion.

The new bridge spanning the Mississipple River, between Dunleith and Dubuque, was completed on the 21st of December. Its entire length is 1,760 feet, and consists of four spans of 225 feet each and two of 250 feet each and a draw of 360 feet in length. The entire bridge is composed of iron and masonry, and cost, with the approaches,

Cheraw and Salisbury Railroad.

A letter received in Charleston yesterday from Major D. B. Townsend, the President of the Cheraw and Coalfields Railroad, contains some interesting information in regard to the recent opera-tions of this company. The old Cheraw and Coalfields Railroad was, it will be remembered, superseded by the Chatham Railroad, incorporated at the last session of the Legislatures of North and South Carolina. This determined the direction of the Coalfields Railroad to alter their original route and make Salisbury, on the North Carolina Railroad, the objective point, so as to connect Charleston and the interior with the lines of rail-road leading westward from that point. Applica-tions were accordingly made to the two States for the requisite amendments to the charter, which, if obtained, were to be submitted to the stock-holders for their acceptance and ratification. The Legislature of our own State promptly made the proposed alteration, and we have now the intel-ligence that the Legislature of North Carolina has also granted the modifications which were required. We presume, therefore, that the stock-holders of the Cheraw and Coalfields Railroad will be called together at some early day to ratify the amended charter and to consider the ways and means of pushing forward their important work.— Charleston News, Dec. 18.

### Railroads in the United States.

The development of the railroad systems of the United States in the year 1868, has been more rapid than in any former year. Nominally we have an increase of 3,450.37 miles, and in the cost an increase in the immense sum of \$193,245,-232 over the figures given by us as the totals of the previous year. Much of this aggregate is due directly to the progress made in building the Pacific Railroads, and indirectly to the impetus the near approach of their completion has given to railroad building throughout the country, but more especially in the States between the Mississippi and Missouri Rivers, and also in California. There is little doubt also, but that our figures for 1868 did not include many miles of railroad that were brought into use in the last part of the year 1867, the facts not having come to our notice in time for their entrance. Deducting these, or in other words, adding them to the figures for 1868. we may safely assume that 3,000 miles have been built in the year just passed. The apparent increase in cost is excessive, but it must be remembered that very large amounts have been added

roads, and in many instances the nominal cost of 458 miles. These distances were expected to be table: roads has been largely increased by the opera-tion of consolidations and re-organizations. Our figures, however, do not include issues of stock without cost, as in the Erie case, but are as near correct as reference to the latest official reports, or close estimate can make them. Of the total given above, probably \$150,000,000 has been added for the 3,000 miles of new road, which considering the expensive character of the Pacific by us for January 1, 1868 and 1869: lines is not too large an estimate, being but an average of \$50,000 a mile, while the Pacific roads are not built for less than an average of \$80,000 per mile. Large amounts are also lying dormant on roads in progress and not yet finished. The Inc. last yr.. 8,360.25 following shows the distribution of mileage and cost to the several States and Territories:

Cost of
- road and
n. equipment.
67 \$19,789,521
21,975,319
59 24,847,149
43 68,345,521
5,006,665
23 23,064,859
87 182,538,123
75 69,770,243
74 256,772,257
7,483,596
*,100,000
15 28,520,899
75 22,404,100
27 47,540,038
25,181,600
60 31,369,075
20 9,294,000
28,511,726
20 24,545,303
50 14,321,201
00 14,406,000
00 4,211,000
63 43,018,916
65 28,799,285
97 169,014,101
26 44,549,043
10 104,229,226
95 156,958,102
60 48,469,301
50 18,460,000
90 61,332,000
00 21,000,000
.00 41,800,000
80 64,014,458
.00 30,840,000
850,000
.00 9,400,000
.00 25,600,000
50 30,336,000
500,000
.18 1,853,706,041

	TARONTILLANGUATION	DI DIOL	- CANDO
6.	North East-		A400 F00 00
	ern States 4,812.99	4 020.11	\$162,529,034
6.	Middle E, S.12,008.65	9,764.50	567,489,218
5.	South E. S. 7,456.64	5,651,91	139,022,127
	Gulf & S'th	11.	
	Int. States 9.046.48	5,070.58	157,813,431
11.	North Intr'r		
	States,&c.24,439,34	16.852.08	760,666,231
5.	Western S.,		
	&c 5,156.00	913.00	66,186,000

Aggregate Jan. 1, 1869 ..... 62,917.10 42,272.18 1,853,706,041

In these tables, it is here proper to state, the completed to the Great Salt Lake 1,085 miles,

reached by January 1, 1869. The length of the Central Branch is set down at 120 miles, and that of the Eastern Division at 405 miles, those being the distances last reported. Should the actual result of the year be more or less, the proper allowances must be made by deduction or addition as the fact may require.

The following compares the aggregates as given

	-Miles o	Cost of road	
Jan. 1.	Total.	Open.	and equipment
1868	54,556.85	38,821.81	\$1,660,460,809
1869	62,917.10	42,272.18	1,853,706,041

3.450.37 **\$**193,245,232

In the following table we show the cost of road per mile in each of the States-in the first column giving all the cost to the completed portion and in the second column the cost less deductions estimated to belong to the portions of roads in progress and not yet completed, expressed in an intermediate column by a per centage on the gross figures of the first column:

A THE PARTY OF THE PARTY OF	Gross	Deduct	Actual
States, &c.	Cost.	p. cent.	Cost.
Maine	\$35,259	5	\$33,592
New Hampshire	32,862	0	32,862
Vermont	40,337	0	40,337
Massachusetts	47,947	0	47,947
Rhode Island	41,217	0	41,217
Connecticut	35,969	0	35,969
New York	54,834	5	52,093
New Jersey	71,724	21	69,931
Pennsylvania		10	52,549
Delaware and M'd	21,818	5	19,637
Maryland (other)	62,409	- 5	59,288
West Virginia		0	61,381
Virginia		0	32,472
North Carolina	23,416	0	23,416
South Carolina		0	23,359
Georgia		0	19,916
Florida		0	21,123
Alabama	29,918	5	27,922
Mississippi		0	27,272
Louisiana		10	34,742
Texas		1	27,802
Arkansas		20	39,211
Tennessee	29,999	0	29,999
Kentucky	35,485	5	33,711
Ohio		5	47,901
Michigan		10	33,412
Indiana		10	36,080
Illinois		10	41,061
Wisconsin		5	37,284
Minnesota	. 32,272	0	32,272
Iowa	. 40,270	10	36,243
Nebraska	. 50,000	0	50,000
Wyoming Ter		0	80,000
Missouri	47,271	10	42,544
Kansas	. 47,599	10	42,840
Colorado			*****
Utah Ter	. 89,528	11	80,000
Nevada	. 80,000	0	80,000
California	. 64,682	10	58,214
Oregon	. 25,641	. 0	25,541
m. 4.1	040.040	5	041 650
Total	. \$40,049	9	\$41,658

6. Northwest'n States. \$40,430 \$40,027 55.306 Middle East'n St'tes 58,217 5 S. Eastern States.. 24,597 Gulf & S. Interior S. 31,121 0 30.810 N. Interior St'tes &c 45,128 5 42.881 5 68,875 5. Western States &c. 72,499

RECAPITULATION BY SECTIONS.

struction of the Granite Railroad at Quincy, Mass.,

to the construction accounts of pre-existing rail- and the Central Pacific of California a length of to the present time, is shown in the following

Year. Miles.	Year.	Miles.
1828 8	Year. 1849	. 6.350
1829 28	1850	
1830 41	1851	
1831 54	1852	
1832 131	1853	
1833 576	1854	
1834 762	1855	
1835 918	1856	
1836 1.102	1857	
1837 1.421	1858	
1838 1,843	1859	
18391.920	1860	
1840 2.197	1861	
1841 3,319	1862	
1842 3.877	1863	
1843 4.174	1864	
1844 4,311	1865	
1845 4,522	1866	
1846 4,870	1867	
1847 5,336	1868	
1848 5,682		42.272
au 2 2 11	1	

City Passenger Railroads are not included in the above summary. These are now in general use in all considerable cities and in numerous instances in places where population is less dense. Their economical bearings are fully recognized and their popularity is increasing. Boston, New York, Brooklyn and Philadelphia count their street railroad tracks by hundreds of miles. Probably the total is not less than 2,000 to 2,500 miles.

Nor have we included in our statement any account of the second tracks with which most of the leading lines are supplied, nor the sidings and turnouts on all the lines. These may be estimated at 25 or 30 per cent, of the length of road, and are being added to yearly. Adding these supplementary tracks to the tabulated mileage we find that the total length of equivalent single track in use is from 52,500 to 55,000 miles, and if we add to this the equivalent for the city passenger tracks to nearly 60,000 miles. It is now forty years since we began to build railroads and in that time we have built a greater length than is to be found in the whole of Europe. Progress leads but to new demands and new enterprises.

### Hoosac Tunnel.

The contract between the Commonwealth and Messrs. Walter & Francis Shanly for the completion of the Hoosac Tupnel was signed yesterday. By the terms of this instrument the contractors agree to complete the tunnel and lay down four and three quarter miles of substantial railway track through it, rated at \$14,000 per mile, for \$4,592,000. They agree to begin operations at once with energy, and by the 1st day of May next, to deepen the central shaft fourteen inches per day, and to advance from the east and west faces 250 feet per month. They engage to carry down the central shaft to the base of the tunnel by May 1, 1870, and thereafter to advance from four faces the full sized tunnel at the rate of 4,900 feet per year. At this rate of progress they would complete the enterprise is less than four years, but, as a safeguard against all casualties, they are allowed a year more for the completion. They expect, however, to finish the undertaking two years within the time prescribed by statute. The contractors give security in \$500,000 for the completion of the work on the terms prescribed, by stipulating that they will call for no money until the State engi-Aggregate......\$43,849 5 \$41,658

The anual progress of railroad building since in for the work done shall be reserved and paid on the company and in the company and Union Pacific Railroad is assumed to have been 1827 the commencement was made in the con-completion of the undertaking.—Boston Adv., Dec. 25.

### Albany and Susquehanna Railroad.

We have received a copy of the report of this company for the fiscal year ending September 30, 1868. At the commencement of the year, the line was in use to Bainbridge, 108 miles from Albany, (to which point it was completed on the 10th of July, 1867,) and the grading was nearly completed to Afton, a further distance of 6 miles. The line was laid to the latter point, 114 miles, and regular trains commenced running, on the 11th of November, and to Harpersville, 120 miles, on the 25th of December, 1867. The whole length of road laid at the date of the present report November 25, 1868, was 125 miles. Length of double track, including sidings, 11.15 miles. Weight of rail per yard, 56 lbs. The company had 17 locomotives, 15 passenger, 182 freight, 7 baggage, mail and express, and 113 gravel and other service cars. The whole length of main line from Albany to Binghamton, will be 140 miles, to which point it was expected to have it completed by the 24th of December, ult.

The receipts from operations of this road for the years ending September 30, 1866, 1867 and 1868, have been as follows:

1866.		1867.		1868.	
0171,004	14				
				4,121	
\$385,198	86	\$484,228	19	\$535,822	64
	87			\$93,659	
		37,528	65	38,622	1
120,002	04	146,321	50	175,721	80
\$195,734	37	\$264,013	70	\$308,003	8
\$189,464	49				
				\$308,003	8
				174,467	
	71			6,069	
180,001	78			47,280	9
\$385,198	86	\$484,228	19	\$535,822	6
ROAD A	ND E	QUIPMENT.			
1866.		1867.		1868.	
1,621,752	76			\$2,168,101	8
132,456	79	164,023	84	213,916	4
				1,700,694	7
				280,954	0
10,589	25	12,077	72	13,007	3
63.170	60	94 287	84	105 214	6
90,672	18	113,607	22		
447,232	08			521,737	
4,628,691	48	\$5,415,929	58	\$6,387,455	9
OCK AND	DEB	TS.			
1866.		1867.		1868.	
1,675,138	70	\$1,774,824	35	\$1,861,393	1
				2,802,000	0
19,643	28	239,767	58	560,000	0
3,808,781	98	\$4,500,591	88	\$5,223,393	1
		YEAR,			
5,860,	553			327, 7,081,	10
	397	3,590,	619	4,250	,18
y, Jacob	Leon	ard, William	n A.	Rice, Jerem Westover, Jo	nia
	98.5 mil\$ \$171,554 154,649 50,492 5,959 2,652 \$385,198 \$57,718 18,013 120,002 \$195,734 \$189,464 ER THAN \$195,734 \$189,464 ER THAN \$195,734 1866. 1,621,752 132,456 1,126,097 135,247 10,589 63,170 512,439 170,326 62,684 110,087 175,934 90,672 447,232 447,232 446,28,691 1866. 1,675,138 2,114,000 119,648 3,808,781 8 DURING 191, 5,860, ille.2,310,i	98.5 miles. \$171,554 74 154,540 32 50,492 15 5,959 17 2,652 48 \$385,198 86 \$57,718 87 18,013 46 120,002 04 \$195,734 37 \$189,464 49 ER THAN FOR \$195,734 37 .,462 71 180,001 78 \$385,198 86 ROAD AND E 1866. 1,621,752 76 132,456 79 1,126,097 99 135,247 17 10,589 25 63,170 60 512,439 54 170,326 89 62,684 01 110,087 34 176,934 88 90,672 18 447,232 08 4,628,691 48 COCK AND DEB 1866. 1,675,138 70 2,114,000 00 19,643 28 3,808,781 98 8 DURING THE 191,672 5,860,553 ile. 2,310,397	98.5 miles. \$171,554 74 \$196,920 217,668 50,492 15 56,979 5,959 17 7,747 2,652 48 4,912 \$385,198 86 \$484,228 \$57,718 87 18,013 46 37,528 120,002 04 146,321 \$195,734 37 \$264,013 \$189,464 49 \$220,214 ER THAN FOR CONSTRUCT \$195,734 37 \$264,013 159,112 9,462 71 5,387 180,001 78 55,714 \$385,198 86 \$484,228 \$60AD AND EQUIPMENT. 1866. 1867. 1,621,752 76 132,456 79 164,023 1,126,097 99 1,409,313 135,247 17 10,589 25 12,077 63,170 60 94,287 512,439 54 533,442 170,326 89 231,601 110,087 34 143,082 175,934 \$8 166,701 90,672 18 113,607 447,232 08 445,102 4,628,691 48 \$5,415,929 \$100,672 18 13,607 445,102 4,628,691 48 \$5,415,929 \$100,672 18 13,607 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 4,628,691 48 \$5,415,929 \$100,672 18 13,607 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 445,102 446,28,691 48 \$5,415,929 \$100,672 18 13,607 445,102 445,	98.5 miles. \$171,554 74 \$196,920 06 154,540 32 217,668 14 50,492 15 56,979 43 7,747 75 2,652 48 4,912 81 \$385,198 86 \$494,228 19 \$57,718 87 \$80,163 55 18,013 46 37,528 65 120,002 04 146,321 50 \$195,734 37 \$264,013 70 \$189,464 49 \$220,214 49 ER THAN FOR CONSTRUCTION. \$195,734 37 \$264,013 70 159,112 03 9,462 71 5,387 75 180,001 78 55,714 71 \$385,198 86 \$484,228 19 \$ROAD AND EQUIPMENT. 1866. 1867. 1,621,752 76 180,007 79 164,023 84 1,126,097 99 1,409,313 73 \$135,247 17 183,550 08 10,589 25 12,077 72 \$63,170 60 94,287 84 512,439 54 533,442 99 170,326 89 231,601 21 62,684 01 63,161 92 110,087 34 143,082 68 175,934 \$8 186,701 91 90,672 18 113,607 22 447,232 08 445,102 08 4,628,691 48 \$5,415,929 58 COCK AND DEBTS. 1866. 1867. 1,675,138 70 \$1,774,824 35 2,114,000 00 24,966,000 00 19,648 28 28,767 53 3,808,781 93 \$4,500,591 88 \$DURNING THE YEAR. 191,672 5,860,553 ide.2,310,397 3,590,619 (SEY.	98.5 miles. \$108 miles. \$120 miles. \$171,554 74 \$196,920 06 \$208,822 \$217,668 14 \$248,991 50,492 15 56,979 43 65,061 5,959 17 7,747 75 8,826 4,912 81 4,121 \$385,198 86 \$494,228 19 \$535,822 \$57,718 87 \$80,163 55 \$93,659 18,013 46 37,528 65 38,622 120,002 04 146,321 50 175,721 \$195,734 37 \$264,013 70 \$308,003 \$189,464 49 \$220,214 49 \$227,818 ER THAN FOR CONSTRUCTION. \$195,734 37 \$264,013 70 \$308,003 174,467 9,462 71 5,387 75 6,069 180,001 78 55,714 71 47,280 \$255,198 86 \$484,228 19 \$535,822 \$60 180,001 78 55,714 71 47,280 \$180,001 78 55,714 71 47,280 \$124,66 79 164,023 84 1,126,097 99 1,409,313 73 1,700,694 \$135,247 17 183,550 08 280,954 10,589 25 12,077 72 13,007 63,170 60 94,287 84 10,589 25 12,077 72 13,007 63,170 60 94,287 84 10,589 25 12,077 72 13,007 63,170 60 94,287 84 10,589 25 12,077 72 13,007 63,170 60 94,287 84 105,314 512,439 54 533,442 99 553,086 170,326 89 231,601 21 261,243 62,684 01 63,161 92 83,790 110,087 34 143,082 68 202,823 175,934 88 186,701 91 201,340 90,672 18 113,607 22 131,445 447,232 08 445,102 08 521,737 4,628,691 48 \$5,415,929 58 \$6,387,455 \$100,000 2,486,000 00 2,802,000 19,648 28 239,767 53 \$000,000 2,486,000 00 2,802,000 19,648 28 239,767 53 \$6,60,000 \$3,808,781 93 \$4,500,591 88 \$5,223,393 \$000,000 2,486,000 00 2,802,000 19,648 28 239,767 53 \$6,000 \$3,808,781 93 \$4,500,591 88 \$5,223,393 \$000,000 2,486,000 00 2,802,000 19,648 28 239,767 53 \$6,000 \$3,808,781 93 \$4,500,591 88 \$5,223,393 \$000,000 2,486,000 00 2,802,000 19,648 28 239,767 53 \$6,000 \$3,808,781 93 \$4,500,591 88 \$5,223,393 \$000,000 2,486,000 00 2,802,000 2,802,000 19,648 28 239,767 53 \$6,000 \$3,808,781 93 \$4,500,591 88 \$5,223,393 \$000,000 2,486,000 00 2,

Secretary and Treasurer .- WM. L. M. PHELPS.

Superintendent,-John W. VAN VALKENBURGH,

Engineer .- CHARLES W. WENTE.

### Railroads of the United States.

A Tabular Statement showing the Length and Cost of each Work at the close of the financial year ending nearest to January 1, 1869.

(Not including City Passenger Railroads.)

STATE OF MAINE.

J. 100	STATE OF MAINE.		Liveria	directa
	Corporate Titles ofL	ength in l	Miles.— C	ost of Road
1 4	Companies. To droscoggin	otal. Com	pleted. and	ost of Road l Equipm't.
1. Al		6.50 5.00	26.50	\$860,000
2. At	lantic and St. Lawrence (N. H. & Vt.) 7	9.00	79.00	0.100 #00
	Branch	1.50	1.50	3,188,720
3. Ba	ngor, Oldtown and Milford 1	3.00	13.00	640,604
4. B	ngor and Piscataquis (project)	10.00	*****	******
Bo	ston and Maine (N. H. & Mass.)	1.26	1.26	71,452
6. Ca		6.00	6 00 )	
7 0	Branches	5.50	5.50 \$	226,160
8. E		00.72	13.00	320,000 2,000,000
1 9. K	nox and Lincoln (surveyed)	16.50		2,000,000
110. L	eds and Farmington (leased to Androscog).	36.50	36.50	915,000
11. L	achiasport	7.50	16.50	385,000
13. M	aine Central······	37.81	7.50 109.81	110,000 4,212,401
14. Pe	ortland and Kennebec	63.00	63.00 }	3,000,000
15 D	Bath Branch ortland and Ogdensburg (project)	9.50	9 50 5	3,000,000
16. P	ortland and Oxford Central	56.00 28 50	21.50	430,000
117. Po	ortland and Rochester	52 00	34.60	1,200,000
18. P	ortland and Rutland (project)	48.00		
19. P	ortland, Saco and Portsmouthortsmouth, Great Falls and Conway (N. H.)	53.50	53.50	1,360,184
20. 80	merset (project)	29.40	3.50	70,000
21. Se	merset and Kennebec	37.00	37.00	800,000
		44.10		
1	otal9	44.19	559.67	\$19,789,521
1	STATE OF NEW HAMPS	SHIRE.		
1. A	shuelot	23.76	23.76	\$506,000
	tlantic and St. Lawrence (Maine & Vt.) · · ·		54.00	2,152,380
2. B	oston, Concord and Montreal	93.54	93.54	2,850,000
D	Great Falls Branch	2.95	2.95	2,277,691
3. C	heshire (Mass.)	43.65	43.65	2,488,037
4. C	oncord	34.53	34.53	1,500,000
	oncord and Claremont		27.16 14.64	698,258
7. D	over and Winnepiseogee ·····	28.50	28.50	257,000 825,199
8. E	astern	16.55	16.55	492,500
F	itchburg (Mason Branch, Mass.) · · · · · · ·	9.36	9.36	93,600
9 10 N	fanchester and Lawrence	19 43	23 28 19.43	1,000,000
3 11. M	Iount Washington	2.75	2.75	100,000
I N	ashua and Lowell (Mass.)	6.22	6.22	330,680
3 12. N	Tashua and Rochester (project)	32.00	*****	*******
13. N	orthern New Hampshire	69.20	69.20 >	0.000.400
2	Bristol Branch	13.00	13.00	3,068,400
115. E	ortland and Ogdensburg (project)	FO.00	*****	********
10 1	ortsmouth and Concord	22.50	59.00 22.50	350, <b>0</b> 00 450,000
118. S	near River (project)	20.00		400,000
1 19. S	ullivan · · · · · · · · · · · · · · · · · · ·	24.70	24.70	1,622,250
20. S	uncook Valley (project)	15.00	20.70	200,000
100 30	Vilton	15.43	20.78 15.43	200,000
V	Vorcester and Nashua (Mass.)	6.57	6.57	180,324
	-	200.50	000.00	
	[otal.		668.72	\$21,975,319
	STATE OF ,VERMON	TT.		
A	tlantic and St. Lawrence (Me. & N. H.)	16.00	16.00	\$637,744
	Bennington and Rutland Bennington Branch	54.00	54.00 }	1,083,500
2.0	connecticut and Passumpsic Rivers		5.00 \$ 110.30	2,955,411
. 6	rand Trunk of Canada	16.50	16.50	1,000,000
1 1	ebanon Springs (Mass. & N. Y.)	10.00	10.00	300,000
4 9	fontpelier and Well's River (building) Portland and Ogdensburg (project)	40.00		*******
T T	densselaer and Saratoga (New York)	35.00	35.00 >	050,000
2	Rutland Branch	7.00	7.00 \$	950,880
	Autland (late R. and Burlington)	8.00	119.60	4,600,000
7 7	Termont and Canada	47.00	8.00 47.00	200,000
	Burlington' Branch	8.50	8.50	2,500,000
	Swanton Branch	10.00	10.00	of the later
8. 1	Vermont Central	2.00	2.00	8,402,055
1 1	Vermont and Massachusetts (Mass.)	10.50	10.50	470,673
9. 1	Vermont Valley	23.69	23.69	1,225,886
10.	Woodstock····	13.00	13.00	325,000
1 ,	Total	60.09	603.59	824,347,149

	Corporate Titles of		h in Miles.	Cost of Road	No.		al. Completed.	
	Companies.	Total.	Completed.	and Equipm't.		STATE OF CONNECTION	CO RESIDENCE CONTRACTOR	Colonia and
	Boston and Albany (New York)	21.14	21.14	\$600,000		Boston, Hartford and Erie (Mass.) 26	.00	\$520,000
1	Brookline Branch	1.55	162.64		1.	Connecticut Western (project) 65		65,870
	Newton Lower Falls Branch	1.25	1.25		3	Danbury and Norfolk		427,282 150,000
	Saxonville Branch	3.85	3.85	15,065,269		Hartford and New Haven (Mass.) 55		150,000
	Milford Branch	. 11.97	11.97		-	Middletown Branch 10.		2 201 255
	Framingham Branch	2.06	2.06 3.07				.47 2.47	3,201,257
	Boston, Clinton and Fitchburg	28.97	28.97	940,278		Hartford Branch 0	.87 0.87 )	0.001 F15
,	Boston, Hartford and Erie	107.50	70.00	THE RESERVE	6.	Hartford, Providence & Fishkill (R. I.,N.Y.).133. Hartford and Wethersfield	00 95.94 00 9.00	3,801,517 210,000
	Woonsocket Division	38.50	38.50 }	5,000,000	7.	Housatonie 74.	00 74.00	2,105,558
	Mechanicsville to Willimantic (Conn)	26.00			8.	Naugatuck 57.	00 57.00	1,690,39
4	Woburn Branch	26.76	26.76 }	2,653,599	9.	New England and Erie (N. Y.)		
•	Boston and Maine (N. H. & Me.)		1.86 § 32.83 }	151		New Haven and Derby 12	.50	
	Medford Branch		2.33	2,365,971	111.	New Haven and Northampton (Mass.) 68.		1 005 05
	Methuen Branch (leased to M. & Law.)	3.61	3.61	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.00 8.00 \\ .75 1.75	1,727,27
-	Boston and Providence		47.00 2	3,360,000	12.	New London Northern (Mass.) 55.		772,539
4	Branches		7.07 \$	5,500,000	13.	New York and New Haven (N. Y.) 48	.11 48.11 ?	
1	Cape Cod····· Wareham Branch ·····	46.01	46.01 ?	1,031,625	-		.00 3.00 \$	5,366,448
	Cape Cod Central		1.04 \$	337,648		New York, Providence and Boston (R. I.) · · · 18.	.00 18.00	745,520
	Cheshire (N. H.)		10.00	501,270	14.	Norwich and Worcester (Mass.) 41.	.65 41.65 }	1,915,00
	Connecticut River	50.00	50.00 >	the second second	18		.00 7.00 \$ 5.50	175,000
	Chicopee Branch · · · · · · · · · · · · · · · · · · ·	3.35	3.35	1,936,971		Shore Line (N. Hav. and N. Lond.) 50		691,200
	Danvers		9.20	244,456	1.0.			
	Dorchester and Milton	3.26	3.26	136,373	-	Total	.66 641.23	823,064,859
4	Marblehead Branch	3.50	3.50			CL., 39 44		
	Gloucester Branch		13.50	* 000 011		STATE OF NEW YORK		
	Salisbury Branch	3.41	3.41	5,238,610		Adirondae182.		\$2,079.05
	Saugus Branch		10.10		2.	Albany and Susquehanna140.		6,000,00
	Lawrence Branch		19.87	****	0	Atlantic and Great Western (Penn. & Ohio) 49.		6,903,71 216,66
	Fall River, Warren and Providence (R. I).		3.78 3.66	56,144	3.	Avon, Geneseo and Mount Morris 15. Blossburg and Corning 15		582,34
	Fitchburg.	50.93	50 93 )	206,680	7.	Boston and Albany (Albany & West St'kb'ge) 38	.00 38 00	2,411,05
	Watertown Branch		7.85	0.446.400		Hudson City Branch		216,03
	Sterling Branch	9.00	9.00 >	3,446,400	5.	Buffalo, Bradford and Pittsburg (Pa.) 9	00 9.00	992,07
	Marlboro' Branch		3.90		6.	Buffalo, Corry and Pittsburg (Pa.) 36.	70 36.70	950,13
1	Mason Branch (N. H.)		12.39	200 000	7.	Buffalo and Erie (part in Pa.)	.34 68.34 .00 142.00	3,977,60
4	Fitchburg and Worcester · · · · · · · · · · · · · · · · · · ·		13.99 7.00	333,800 150,000	0.	Buffalo and Southern (Pa.) 90	.00	3,396,00
	Hartford and New Haven		5.87	265,028	10.	Buffalo and Washington (Pa.) 85	.00 50.00	1,114,04
	Horn Pond Branch		0.66	15,248	111.	Caynea and Susquehanna 34	61 34.61	589,11
1	Lebanon Springs (N. Y. & Vt.)	20.00	20.00	600,000	12.	Chemung (3 rails) 17	.36 17.36	400,00
	Lexington and Arlington	6.64	6.64	258,708	100	Coopertown Branch of Albany & Susq. R.R. 16		320,00
	Lowell and Lawrence		12.35	363,158		Dutchess and Columbia Counties		630,00 500,00
-	Milford and Woonsocket (project)	0.04	8.54	152,839	14.		.00 9.00	302,40
	Nashua and Lowell (N. H.)	8.35	8.35	443,923	15.	Eria Railway (Pa)403	75 403.75	000,20
	New Bedford and Taunton		20.13 >		-	Union (Ramapo) · · · · · · · · · · · · · · · · · · ·	25 0.25 (	47,319,00
	Harbor Branch		1.46 }	500,000		Newburg Branch 19	.00 19.00	47,313,00
	Fairhaven Branch		15.11	234,660	100	Buffalo Branch 60		
	Newburyport		14.58	597,386		Erie and Genesee Valley (project)		
	New Haven and Northampton (Ct.)		12.39 § 24.96	577,205	11.	Hartford, Providence & Fishkill (in progress) 41		410,00
	Williamsburg Extension	8.00	8.00	205 932	18.	Hicksville and Cold Spring 4	.00 4.00	45,26
1	New London Northern (Ct.)	44.91	44.91	629 728	119.	Hudson River (double track)144	.00 144.00	17,505,03
	Norwich and Worcester (Ct.)		17.75	698,693	20.	Hudson River West Shore (project) · · · · ·		
	Old Colony and Newport (R. I.)	113.18	113.18 }	6,676,040	121.	Kingston and Rondout 3	.35 3.35	75,00
-	Branches		10.50 \$		~~	Lake Ontario Shore (projected)140 Lebanon Springs (Mass. & Vt.)22	.50 22.50	675,00
	Providence and Worcester (R. I)		18.65 25.41 )	443,678	24	Long Island 94	.00 94.00 )	010,00
	Branch		1.00	1,071,140	~ 1	Jamaica to East New York 6	.50 6.50	
	Rockford	3.60	3.60	91,667		Hempstead Branch 2	.50 2.50 \$	4,206,82
-	Salem and Lowell	16.88	16.88	464,013			.50 6.50	
-	Sheffield (building)	5.38	0.15 3		04		.50 4 50 J	100.000
1	South Reading	8.15	8.15 2	299,846		Middleburg and Schoharie 4 Middletown, Unionville and Water Gap 13	.00 4.00 .00 13.00	100,000 500,000
1	South Shore		11.50	501,592	100.	New England and Erie (Conn.)	10.00	500,00
	Stockbridge and Pittsfield		21.93	448,700	26	Montgomery and Erie 10	.26 10.26	276,52
-	Stoneham	2.38	2.38	66,375		New York Central 297	.75 297.75 )	
	Stony Brook		13.16	267,383	1	Troy and Schenectady · · · · · 21		
	Stoughton Branch		4.04	110,253		Schenectady and Athens	.87 37.87	
	Taunton Branch Taunton River Branch		11.10 }	250,000		Syracuse, Auburn and Rochester 104. Batavia and Attica 11	.00 104.00 1	36,594,40
	Croy and Greenfield (tunnel)		0.68 § 37.50	3,750,000	-2	Rochester and Suspension Br 74		30,004,40
	Vermont and Massachusetts (Vt.)		58.83 }	The state of the s		Lockport and Tonawanda 12		
	Greenfield Branch	8.00	8.00 \$	2,995,756		Rochester and Charlotte 6	.88 6.88	
	West Stockbridge	2.75	2.75	39,600	-	Buffalo and Lewiston · · · · · 28	.25 28.25 j	
-	Williamsburg and North Adams (building) .	38.00	00.30	380,000	28.		.09 8.00	345,00
	Worcester and Nashua (N. H.)	39.12	39.12	1,341,876	49.	New York and Harlem	130.75	12,055,38
	Total	27 20	1,425.43	\$68,345,521	30	New York, Housatonic & Northern (build'g) 39	.12 2.12 § 5.00	345,00
	the state of the s		1,460.45	000,340,521	30.	New York and New Haven (Conn.) 14		1,677,03
	STATE OF RHODE IS			A DOMEST	31.	New York and Oswego Midland (building) 240	.00	240,00
	Fall River, Warren and Bristol (Mass.)	2.13	2.13	\$120,279	32.	Niagara Bridge and Canandaigua 98	.46 98.46 )	1,000,00
1	Hartford, Previdence and Fishkill (Ct.)	26.42	26.42	903,349	-	Tonawanda Branch 1	.63 1.63	
-	New York, Providence and Boston (Ct.) Old Colony and Newport (Mass.)	17 29	44.00 17.32	1,822,480 944,439		North Shore (L. I.)	6.25	296,74
J	Providence, Warren and Bristol	13.60	13.60	484,729	34.	Ogdensburg and Lake Champlain		5,071,90
4	Providence and Worcester (Mass.)	18.00	18.00	731,389	35	Oswego and Rome 28		925,99
	A STATE OF THE PARTY OF THE PAR	- 1 - 1	** *****			Oswego and Syracuse (3 rails) 36		1,300,77
	Total		121 47	\$5,006,665	100.	Plattsburg and Montreal 23	· WU . WU .	4,000,11

			in Miles,—		Corporate Titles of	-Length of	Miles.	Cost of Read
a R	eneselaer and Saratoga	25.22	ompleted. as 25.22	id Equipm't.	Companies. Buffalo and Erie (N.Y.)	Total. Co	impleted. a 19.50	nd Equipm't. \$1,132,326
O. 1	Saratoga and Schenectady	21.00	21.00		Buffalo and Southern (N.Y.)	35.00		01,130,300
	Albany and Vermont	12.00	12.00	\$3,149,120	Buffalo and Washington (N. Y.)	25.00		********
	Saratoga and Whitehall and branch	41.02	47,52	The second	6. Catasauqua and Fogelsville Breinigsville Branch		20.00 }	621,861
	Troy, Salem and Rutland (Vt.)		27.00		7. Catawissa · · · · · · · · · · · · · · · · · ·	65.00	65.00	Whose work
9. F	ochester City and Brighton	9.50	9.50	268,060	Summit Branch	2.50	2.50	3,634,000
). R	ochester and Genesee Valley	18.45	18.45	656,026	8. Chartiers Valley		01.40	225,000
1. B	ome, Watertown and Ogdensburg Potsdam Branch	24 28	24.28	4,000,724	9. Chester Valley		21.50 4.13	1,371,900 120,650
	Cane Vincent Branch	24.24	24.24	-,,	Cleveland, Painesville and Ashtabula		25.53	1,301,086
2. F	ondout and Oswego (project)	85.00		8,500	Cleveland and Pittsburg (0.) · · · · · ·		15.00	697,366
3. S	choharie Vallev	4.38	4.38		11. Colebrookdale (building)		10.00	*******
31.5	outhern Central (project)outh Side (L. I.)	55.00	55.00	2,000,000	12. Columbia and Port Deposit (building) 13. Connecting (Phila.)	6.78	10.00 6.78	250,000
5. S	taten Island	13.00	13.00	354,132	14. Connellsville and Southern (project) .		0.10	2,000,035
6. 8	terling Mountain	7.60	7.60	495,106	15. Cumberland Valley (Md.) · · · · · · · · · · · · · · · · · · ·	68.00	68.00	1,554,171
7. 8	vracuse. Binghamton and N. Y	81.00	81.00 5.38	3,182,489	16. Danville, Hazleton and Wilkesbarre (1	ouild'g) 38.00	20.00	0.000
9. 1	roy and Bennington	34.91	34.91	2,277,344	17. Delaware and Hudson Canal Co's. R. 18. Delaware, Lackawanna and Western		32.00	2,154,474
0. 7	roy and Greenbush (double)	6.00	6.00	294,908	Keyser Valley Branch		2.80	12,884,406
1. 1	row Union and Denot	2.14	2.14	762,238	19. East Brandywine and Waynesburg		17.50	259,800
2. 1	tica and Black River	80.25	34.94 }	952,732	20. East Mahanoy		7.54	392,550
2 T	Trenton Falls Branch	82.00	43.50	1,000,000	Temple Branch		36.55 }	1,861,664
4. 1	Wallkill Valley (in progress)	21.90		21,900	20. Ebensburg and Cresson		10.65	213,000
5. 1	Varwick Valley	10.55	10.33		23. Elmira and Williamsport (N. Y.)		69.00	2,317,600
6.	Vaverly and State Line	0.25	0.25	5,288 90,000	24. Enterprise (building) Erie Railway (N. Y.)	22.00	8.00	200,000
7.	Whitehall and Platteburg (building) · · · · ·	30.00			25. Erie and Pittsburg	81.60	42.00 81.60 )	4,200,000
	4	,459.58	3,332.87	\$182,538,123	Erie Harbor Branch	2.00	2.00 \$	2,760,52
	STATE OF NEW JE	BSEY.			26. Fayette County		12.66	130,000
1 1	Belvidere Delaware		67.00	\$3,673,040	27. Gettysburg	17.12	17.12 12.20	313,00
2. 1	amden and Ambov	• 61 28	61.26	,,,	29. Harrisburg and Lancaster · · · · · · ·	36.00	36.00)	233,71
	Trenton Branch	. 6.19	6.19	10,099,001	Columbia Branch	18.00	18.00	1,882,55
	Trenton and Dean's Pond	17.00	17.00	10,000,001	30. Hazleton · · · · · · · · · · · · · · · · · · ·	14.67	14.67	
3 (	New Brunswick Line	60.23	26.11 J 60.23	2,137,423	Ashburton Branch	3.43	3.43	1,765,00
4.	Camden and Burlington County	23.00	23.00 7		Clifton Branch	3.68	0.59 3.68	
	Burlington County	. 7.13	7.13 \$	694,487	31. Hempfield (W. Va.) · · · · · · · · · · · · · · · · · · ·	67.00	23.00	1,477,79
5. 6	Cape May and Millville	• 41.00	41.00	701,034	32. Huntingdon and Broad Top Mountain	n · · · · · 44.00	44.00 }	
6.	Central of New Jersey  Bxtra (wide) Track	59.00	74.00 } 59.00 }	15,571,021	Branches	14.75	14.75 5	2,192,81
7.	Deckertown and State Line (building)		00.00 3		33. Ironton · · · · · · · · · · · · · · · · · · ·	9.60	9.60 }	268,00
8.	Flemington	• 12.00	12.00	375,660	34. Ironton and Hamburg (project)	18.25	,	
	Freehold and Farmingdale (project)		11.50	920.980	35. Jamestown and Franklin	43.25	43.25 }	1,629,84
10.	Freehold and Jamesburg Agricultural	11.50	11.50	230,258	Coal Branch	1.50	1.50 \$	Crack Chargeston
12.	Hackensack and New York · · · · · · · · · · · · · · · · · · ·	4.88	4.88	178,016	37. Lackawanna	4.63	4.63 9.10	891,25
	Lodi Branch (private) · · · · · · · · · · · · · · · · · · ·	. 0.78	0.78	20,000	38. Lackawanna and Bloomsburg		80.00	200,00
	Hibernia Mine		3.50	40,259	Pittston Branch	2.00	2.00 \$	3,753,13
14.	Jersey City and Bergen Point Long Branch and Sea Shore	9.00	9.00	300,000 182,680	39. Lawrence (part in Ohio)	10.00	10.00	200,00
6.	Long Dock and Tunnel (Erie)	. 2.88	2.88	2,880,000	Lehigh and Delaware Water Gap (1		h and Susq	RR)
7.	Millstone and New Brunswick · · · · · · · · · · · · · · · · · · ·	6.63	6.63	113,014	40. Lehigh and Lackawanna	36.00	15.00	575,00
8.	Millville and Glassboro	22.30	22.30 84.00 )	490,366	41. Lehigh Luzerne	9.50	9.50	479,0
9.	Morris and Essex	5.00	5.00	10,463,608	Eckley Branch Lehigh and Mahanoy (merged in Le	high Valley	16.50 §	200,0
0.	Newark and Bloomfield	. 6.00	6.00	118,031	42. Lehigh and Susquehanna ·····	91.00	91.00	
1.	Newark and New York	• 6.00	6.00	1,000,000	Nanticoke Branch · · · · · · · · · · · · · · · · · · ·	25.00	25.00	Cold Banks
2.	New Jersey	. 33.80	33 80 21.27	7,339,114 495,044	Nescopec Branch.	8.75	8.75	11,206,7
3.	Northern New Jersey (N. Y.)	10.00	10.00	450,000	Back Track		13.00	milyani W
25.	Orange and Newark	17.00	17.00	680,148	43. Lehigh Valley		30.00 J	Mily older W
26.	Paterson and Hudson (Erie)	. 14.50	14.50	630,000	Black Creek and Mt. Carmel	42.62	42.62	14,867,1
7.	Paterson and Newark (Erie) Paterson and Ramapo (Erie)	11.50	11.50 15.12	1,000,000 350,000			17.56	net fortillands
20.	Pemberton and Hightstown	. 26.00	26.00	600,000			3.00 28.25	91,0
0.	Pequest and Wallkill (building)	- 12.00		120,000	Branches (Panther and Wabash).		3.00	1,466,6
1.	Perth Amboy and Woodbridge	. 7.00	7.00	214,581	46. Littlestown · · · · · · · · · · · · · · · · · · ·	7.25	7.25	76,0
2.	Raritan and Delaware Bay Long Branch	· 73.80 · 5.00	73.80	4 000 500	47. Lorberry Creek	5.50	5.50	000
	Tom's River Branch	3.50		4,098,592	Panther Head Branch	1.00	1.00	* USE
33.	Rocky Hill	. 3.60	3.60	45,069	Lykens Valley (now Summit Branch		4.88	100,0
14.	Salem	16.00		278,328	49. McCauley Mountain	5.25	5.25	160,5
15.	South Branch	12.00	16.00 12.00	438,300 397,699		25.20		3 THE
17	Vincentown ·····	4.50		45,25	51. Mahanoy and Broad Mountain Branches	12 25	12.25	1,897,2
18	Warren	18.25	18.25	2,059,050	52. Middle Creek (building)		19.00	222476750599
39.	West Jersey	37.50	37.50	1,259,179	53. Mifflin and Centre Counties.	12.50	12.50	380,0
	Total····	. 994 75	972.75	960 770 945	54. Mill Creek ·····	15.03	15.03	300,0
			012.10	\$69,770,243	55. Mill Creek and Mine Hill Extension and Branches	4.09	12.70	323,3
	STATE OF PENNSY	LVANIA.			56. Mine Hill and Schuylkill Haven		24.50	
1.	Allegheny Valley	-176.41	132.00	\$6,000,000	Extension and Branches	110.50	110.50	
	Atlantic & Great Western (part in N.Y. &	).) 92.16	92.16 ?	17,277,91	57. Monongahela Valley (project)		out	
	Oil City Branch	• 33.20	33.20 5	11,211,31	58. Mount Carbon	6.26	6.26	
-	Bald Eagle Creek	51.19	2.00	1,050,00	59. Mount Carbon and Port Carbon		6.80 2.50	POR CHURSES
3.	Barelay Coal	16.00	16.00	1,164,80	99. Monte Carpon and Lote Carpon.	6.50	6.50	
		20.00	01.00	-1202,00	Wantisake (manual in Labich and S	nea.)		
4.	Bellefonte and Snew Shee			440 EQ	Nanticoke (merged in Lehigh and S	and.)	*****	*****
4.	Bellefonte and Snew Shee  Branch:  Buffalo, Bradford and Pittsburg (N.Y.)	. 1.50	1.50 \$	440,59 1,873,92	60. Nesquehoning Valley (building)	13.10		36,1 408,5

3	STATE OF SOUTH CAROLIN	8-1-1-11-12		Corporate Titles of Length in Miles.	Cost of Road
	Commenter	Completed	Cost of Road and Equipm't	Companies. Total Completed, a 2. Mississippi Central (Tenn.)	MILITER AND SHARE LAND
1.	Air Line of South Carolina (project)160.0	0	8	Mississippi and Tennessee (Tenn.) 89 20 89 20	\$5,461,057 1,976,623
2.	Blue Ridge	0 31.50 \ 0 1.50 \	3,000,000	Mississippi, Gainesville & Tuscaloosa (Ala.) 6.00 6.00	120,000
3.	Charlotte and South Carolina (N. Car.)103.6	0 103.60	2,072,000	Columbus Branch	8,339,100
4.	Cheraw and Darlington		600,000	N. Orleans, Jackson & Gt. Northern (La.)117.00 117.00	3,816,540
5. 6.	Columbia and Augusta	0 80.00 5 143.25 )	2,500,000	North East and South West Alabama (Aia.) 12.00 12.00 3. Raymond Branch 7.00 7.00	240,000 100,000
	Abbeville Branch 11.5	0 11.50 \$	3,081,818	4. Vicksburg and Meridian	3,049,268
7	Anderson Branch 9.5 King's Mountain 22.5		225,000	West Feliciana (La.) 9.00 9.00	180,000
8.	Laurens 32.0	0 32.00	640,000	Total	\$24,545,303
9.	North Eastern	0 102.00	2,148,131	101 top 7	001,010,000
11.	Port Royal (project)	2 88.52	1,774,000	1. Baton-Rouge, Gros-Tete and Opelousas 46.00 17.00	\$327,000
12.	South Carolina	0 137.00)		2. Clinton and Port Hudson       22.00       22.00         3. Mexican Gulf.       27.00       27.00	750,000
	Columbia Branch 68.0 Camden Branch 38.0		7,637,341	3. Mexican Gulf	665,000 220,000
13.	Spartanburg and Union 68.0		1,360,000	5. New Orleans and Carrollton 6.50 6.50)	656,000
	Wilmington and Manchester (N. Car.) 99.0		2,093,311	Branches 9.00 9.00 9.00 6. New Orleans, Jackson & Gt. Northern (Miss.) 89.00 89.00	Service States
	Total	7 1,076.17	\$25,131,600	7. New Orleans, Opelousas & Great Western 258.00 80.20	2,907,176
	STATE OF GEORGIA.	.,0.0.2.	0.00,101,000	Lapruche Brauch 2.80 2.80	5,936,028
1.	Air Line (project) Georgia120.0		3	Southern Texas Branch 100.00 Red River Branch 36.00	Ige adamia
2.	Atlanta and West Point 84.7	4 84.74	\$1,200,230	8. North Louisiana and Texas	2 560 000
3	Atlantic and Gulf		4,687,987	Western Extension (Pacific) 18.00 18.00 5	2,500,000
4.	Augusta and Savannah		1,032,298	9. West Feliciana (Miss.)	360,00
5.	Barnesville and Thomaston 16.0	00 16.00	200,000	Total837.30 370.50	\$14,321,20
6.	Brunswick and Albany		1,200,000 4,472,000	STATE OF TEXAS.	Lisensian
	East Tennessee and Georgia (Tenn.) 14.0	8 14.08	346,621	1. Buffalo Bayou, Brazos and Colorado · · · · · · 160.00 82.00	\$2,000,000
	Etowah 8.8 Georgia 171.6		120,000	2. Eastern Texas	1,000,000
3.	Athens Branch 39.0		4 180 000	3. Galveston, Houston and Henderson 50.25 Connecting Branch at Houston 1.75	2,000,00
	Warrenton Branch 4.0	00 4.00	4,156,000	4. Houston and New Orleans 96.00 96.00	3,000,000
10	Washington Branch 18.6 Macon and Augusta 22.6		440,000	5. Houston Tap and Brazoria	2,000,00
	Macon and Brunswick		440,000	Austin Branch	2,706,00
	Hawkinsville Branch		1,169,126	7. Memphis, El Paso and Pacific (project) · · · · · · · · · · · · · · · · · · ·	
12. 13.	Macon and Western		1,500,000 330,000	S. Sabine and Rio Grande (project)	500,000
14.	Milledgeville and Gordon 17.6	00 17.00	220,000	10 Southern Pacific	1 000,000
15.	Muscogee 50.6	00 50.00	1,000,000	ll Texas Transportation 5.50 5.50	200,00
19.	Rome and Kingston		250,000 375,000	Total	\$14,406,00
	Selma, Rome and Dalton (Ala.) 55.6	00 20.00	650,000	STATE OF ARKANSAS.	014,400,00
17.	Southwestern 1971 Butler Branch 21.			1. Cairo and Fulton 301.00	\$1,000,00
	Eufala Branch 59.		3,719,813	2. Little Rock and Fort Smith	310,00
	Fort Gaines Branch 19.			3. Memphis and Little Rock	2,500,00 400,00
18.	Western and Atlantic (Tenn.)124.	20 124.20	4,500,000	PARTIES AND SHOW SHOW THE PARTY OF THE PARTY	To the state of
	Total	0 1,574.60	\$31,369,075	Total	\$4,210,00
	STATE OF FLORIDA.			STATE OF TENNESSEE.	han market
	Atlantic and Gulf (Ga.)		\$354,000	1. Cincinnati, Cumberland Gap and Charleston. 94.00 2. East Tennessee and Georgia (Ga.) 96.72 96.72	2 2 3
2.	Florida		3,000,000 1,300 000	Chattanooga Branch	3 119 50
3.	Florida, Atlantic and Gulf 60.	00 60.00	1,500,000	3. East Tennessee and Virginia	3,382,09
4.	Pensacola and Georgia			4. Edgefield and Kentucky	500.00
	Tallahassee Branch 27.		3,000,000	6. Knoxville and Kentucky (progress) 65.00 31.00	1,200,00
5	Perdido and Junction 6.	00 6.00	60,000	Louisville and Nashville (Ky.)	1,606,59
	Total	20 440.30	\$9,294,000	Somerville Branch	2,493,01
	STATE OF ALABAMA.	-10.00	,,000	8. Memphis, Clarksville and Louisville	3,037,06 3,880,69
1.	Alabama and Fforida	60 115.60	\$2,401,766	10. McMinnville and Manchester 34.20 34.20	825,00
2	Decatur and Montgomery (project)190.	00	190,000	Mississippi Central (Miss.)	1,359 30
3	Marion and Cahawba		1,000,000	11. Mississippi and Tennessee (Miss.)	221,40 3 467,31
	Florence Branch		4,052,121	12. Nashville and Chattanooga	THE MAN COLD
	Miss., Gainesville and Tuscaloosa (Miss.) 78.	00 16.00	320,000	Shelbyville Branch 9.00 9.00 §	6,111,8
6	Mobile and Girard	00 63.00 00 63.00	1,575,000 \$1,835,536	Jasper Branch	280,00
7	. Montgomery and Eufala 80.	00 40.00	1,000,000	Mount Pleasant Branch 12.50 12.50 5	3,839,5
8	Montgomery and West Point		2,748,387	14. Nashville and Northwestern (Ky.)	4 495 13
	Opelika Branch		937,352	16. Southwestern (project)	376,9
	. North East and South West Alabama (Miss.) 14.	50 14.50	290,000	Western and Atlantic (Ga.)	500,0
10	North Western 11. Selma and Gulf (project) 55.	50 11.50	250,000 588,000	17. Tennessee and Pacific (project)	950 0
12	Selma and Meridian	30 81.30	2,163,564		- Table 19
13	Selma, Rome and Dalton (Ga.)	00 176.00	7,500,000	Total	<b>\$43,019</b> ,9
15	Tennessee and Coosa (project)	.00 44.00	1.250,000	STATE OF KENTUCKY.	
16	. Will's Valley (project) 82	.00	410,900	1. Breckenridge Coal	\$370,00
17	Winchester and Huntsville (project) 18		de de casical.	2 Covington and Rig Sandy (project)	graf
	Total	90 952.60	\$28,511,726	A Covington and Lavington	4,500,00
	STATE OF MISSISSIPPI	of other party	Bull bas mill	5. Elizabeth and Paducah (project)	2 000,00
-	Grand Gulf and Port Gibson 8	.00 8.00	\$200,000	7. Lexington and Big Sandy	350,00
1	Memphis and Charleston (Tenn. & Ala.) 38	.50 38.50	1,062,71		

			Cost of Road and Equipm't.		Corporate Titles of Length Companies. Total.	in Miles.—	Cost of Road and Equipm't.
9.	Lexington and Southern Kentucky 35.00 Louisville, Cincinnati and Lexington, viz :	13.00	. \$756,500	12.	Kalamazoo, Allegan and Grand Rapids 49.50 Michigan Central (Ind. and Ill.)221.00	18.50 221.00	\$450,00 <b>0</b> 11,050,00 <b>0</b>
	Lexington and Frankfort	29.00 65.10 95.00	1,565,880 3,500,000	13.	Michigan Southern and Northern (O. I. & I.)115.06  Branch from Adrian to Monroe	115.06 33.60 44.40	9,259,065
10.	Louisville, Harrodsburg and Virginia (project) ? Louisville and Nashville (Tenn.) 140.00	140.00 )	78	14	Constantine Branch	4.18 j 51.82 j 65.30 )	hree Tille
	Bardstown Branch	17.30 37.30 46.00	8,589,831	15.	Branches and Extensions 5.90 Peninsular of Michigan (progressing)108.00	5,90 }	4,231, <b>629</b> 1,000,000
	Lebanon Branch Extension	54.90 33.00	2,457,995 1,000,000	16.	Port Huron and Chicago Air Line (progress)110.00 St. Joseph Valley 32.00	32.00	1,125, <b>000</b> 640,0 <b>00</b>
1	Maysville and Lexington         89.00           Mobile and Ohio (Tenn., Miss. & Ala.)         20.50           Nashville and Northwestern (Tenn.)         7.50	18.80 20.50 7.50	601,298 599,830 204,430		Total 2,044.26 STATE OF INDIANA.	1,199.26	844,549,043
13. 1	New Orleans and Ohio	62.00 5.00	1,550,000 100,000		Bellefontaine (Ohio)	84.00 30.00	\$2,478,000 1,000,000
	Total	812.65	\$28,799,285	3.	Chicago, Richmond and Fort Wayne · · · · · · 76.00 Cincinnati & Indianapolis Junction (Ohio). · · 78.00 Louisville Branch (‡ of 24 miles) · · · · · 12.00	78.00 } 12.00 }	3,318,331
1.	Ashtabula and New Lisbon 84.62	13.00	\$846,200	4.	Cincinnati and Martinsville 40.00	40.00	800,000
	Atlantic and Great Western (Penn. & N. Y.).246 02           Silver Creek Branch         4.98           Cleveland Branch (wide track)         48.92	4.98 48.92	34,693,979		Cincinnati, Richmond and Chicago (Ohio) 6.00 Columbus, Chicago & Indianapolis Cent. (0.)211.50 Indianapolis Line	6.00 211.50 72.50	133,473
2.	Bellefontaine (Indiana)119.00	119.00	3,570,000		Logansport and State Line · · · · · · · · · · · · · · · · · · ·	169.50	22,410,566
3.	Carrollton and Oneida. 11.50 Central Ohio (Balt, & Ohio). 137.00	137.00	225,000 5,566,631	5.	Louisville Branch (‡ of 24 miles) 12.00 Columbus and Shelbyville 24.00	12.00 ) 24.00	490,000
5.	Cincinnati, Dayton and Eastern (tunnel) · · · 53.20	60.30 }	1,000,000	6	Evansville and Crawfordsville	109.00 }	2,700,969
	Cincinnati, Hamilton and Dayton	60.30 }	5,265,401	7.	Evansville, Indianapolis and Cleveland · · · · · 155.00	23.00 \$	310,000
7.	Cincinnati and Indiana	6.70	2,500,000	0	Grand Rapids and Indiana (Michigan) 48.00 Indiana and Illinois (Ill.) 71.00	71.00	240,000 710,000
8.	Cin. and Indianapolis Junction (Ind.) 20.00	20.00	561,300	9.	Indianapolis, Cincinnati and Lafayette · · · · · 159.00	159.00	6,500,000
9.	Cincinnati, Richmond and Chicago (Ind.) 36.00	36.00 132.13	860,627 2,969,361		Indianapolis, Crawfordsville & Danville (III.) 74.00 Indianapolis, Peru and Chicago 75.00	75.00	2 500 000
11.	Cincinnati and Zanesville	137.88 ?	4,903,896	12.	Indianapolis and Vincennes 74.00	75.00	2,500,0 <b>00</b> 740, <b>000</b>
	Springfield Branch	49.89 S Commol. of No		13.	Jeffersonville, Madison and Indianapolis	108.00 46.00 6.00	6,079,612
12.	Cleveland and Pittsburg 101.00	101.00 7	*******		Joliet and Indiana (Ill.) 15.00	15.00	433,333
	Tuscarawas Extension	1.50	9 763 514		Knightstown and Shelbyville	27.00 288.00	400,0 <b>00</b> 9,600,0 <b>00</b>
	Beaver Extension (Pa.) 7.00	7.00	0,700,014	10.	Michigan Central, (Mich & Ill.) 51.00	51.00	2,550,000
10	Wheeling Extension	47.00 J			Mich. Southern and North. Ind. (O., M. & I.)101.00 Goshen Air Line (Ohio)	66.79	6,247,080
	Northern Division 35.67	35.67	7,876,417	16.	Mitchell, Bloomfield and Terre Haute 74.00		
4.	Clev., Zanesville & Cin. (P., F. W. & C. R.R.) 60.75 Col, Chicago & Indianapolis Central (Ind.) · 115.00	115.00	1,568,234	17	Ohio and Mississippi (Ohio & Ill.)	173.00	13,840,000 100,000
	Union City Branch 19.50	19.50 }	6,475,133		Pitts., Ft. Wayne and Chicago (Pa., O. & Ill.) 151.00	151.00	8,154,000
17 (	Columbus and Hocking Valley	54.69	752,800 1,764,090		Richmond and Miami (Dayton and Western) 6.00 Shelby and Rush	20.00	78,571 320,000
19	Dayton and Michigan	141.37	6,346,981	20.	Terre Haute and Indianapolis 73.00	73.00	2,003,541
19.	Dayton and Union	31.78 36.00	1.087.779	21.	Toledo, Wabash and Western (Ohio & Ill.) ·· 166.90 Union Track (Indianapolis) · · · · · · · 5.00	166.90 5.00	7,051,7 <b>50</b> 350,0 <b>00</b>
21.	Dayton, Xenia and Belpre 15.26	15.26	415,000		White Water Valley · · · · · 72.00	72.00	2,000,000
22.	Iron	13.00 38.30	181,750 1,723,700		Total	2,600.10	\$104,229,226
24.	Lake Shore (lat. Clev., Painesv. & Ash.) Pa. 69.99 Lawrence (Penn.) 11.00	69.99 11.00	3,567 341 220,000		STATE OF ILLINOIS.	.,,	,,
25.	Little Miami 84.19	84.19	4,329,596		American Central (building) · · · · · · 175.00		\$500,000
26.	Mahoning (Clev. & Mahoning)         67.81           Hubbard Branch         12.37	12.37	3,708,600		Cairo, Mound City and Vincennes (progress) 114.00 Chicago, Black Island and Indiana (project) 27.00		1114,000
27	Marietta and Cincinnati 190.80	190.80	10.004.000		Chicago, Burlington and Quincy 204.00	204.00 7	
	Hillsboro Branch	9.00	19,094,702		Aurora Branch	13.00   53.00 >	17,982,752
00	Portsmouth Branch 56.00	56.00 j			Lewiston Branch · · · · · · · · · · · · · 30.00	30.00	,000,00
26.	Michigan South. & North. Ind. (Mich., I.&Ill.) 14.00 Goshen Air Line (Ind.)	66.50	3,267,126	5.	Quincy Line	100.00 J 243.00	10,276,604
00	Detroit, Monroe and Toledo (Mich.) 7.30	7.30		6.	Chicago and Milwaukee (Wisc.) 45.00	45.00	2,103,750
30.	Ohio and Mississippi (Ind. and Ill.) 19.00 Pittsburg, Cincinnati and St. Louis	19.00	1,520,000	7.	Chicago and Northwestern (Wisc.) 74.00 Freeport Line	91.00	
	Newark to Col. (undivided half of 33m. Cent. Ohi Cadis Branch	e R.R.)	8,722,141		Clinton Line	138.00	22,703,784
	Pittsburg, Ft. Wayne & Chicago (P., I. & I.)251.00	251.00	13,554,000		Richmond Line	33.00	,,
31.	Pittsburg, Maysville and Cincinnati 225.00 Sandusky and Cincinnati	155.00 >			Rockford-Kenosha Line (Wisc.) · · · · · 32.40	32.40	
	Windlay Branch 16.00	16.00 \$	3,897,479	8.	Peninsula Line (Mich.)	182.00 >	9.000.000
33.	Sandusky, Mansfield and Newark · · · · · · · 116.25 Springfield and Columbus · · · · · · · 19.50	116.25	2,968.474		Port Byron Branch 11.00	11.00 \$	7,360,808
35.	Toledo, Wabash & Western (Ind. & Ill.) 75.50	75.50	346,000 3,380,849	9.	Illinois Central	308.75 252.20 146.50	31,328,473
	Total4,053.44 State of Michigan.	3,351.97	\$169,064,101	10.	Illinois Coal	4.00	100,00 <b>0</b> 730,000
1.	Bay City and Saginaw 12.00	12.00	\$350,000	111	Indianapolis, Crawfordsville & Danv. (Ind.) 10.00 Joliet and Chicago (Chic. & Alton) 37.00	37.00	10,000
2.	Bay de Noquet and Marquette130.00	45.00	1,500,000	1	Joliet and Northern Indiana (III.) 30.00	30.00	2.000,00 <b>0</b> 8 <b>66,66c</b>
	Chicago, Detroit and Canada Grand Junet'n. 59.00 Detroit and Howell	59.00 20.00	2,500,000 500,000		Michigan Central (Mich. & Ind.) · · · · · · 13.00	13,00	650,000
5.	Detroit and Milwaukee 189.00	189.00	9,698,548	12.	Michigan South. & North. Ind. (O. M. & I.). 12.00 Mound City	12.00 3.50	480,00 <b>0</b> 100,00 <b>0</b>
6.	Flint and Holly	17.00 53.50	469,095 1,757,388		Ohio and Mississippi (Ohio & Ind.)148.00	148.00	11,778,000
7		43.00	1,200,000	14	Peoria and Bureau Valley	46.60 71.00	2,106,000 2,000,000
8.	Grand Rapids and Indiana	61.00	1,830,000		Peoria and Rock Island 90.00		

	in Miles.—	Corporate Titles of ——Length in Companies. Total. O		in Miles.—— ompleted. a		
	168.80 )	7. North Missouri	1,000,000	50.00	Rockford, Rock Island and St. Louis · · · · · · 200.00 ° St. Louis, Alton and Rock Island · · · · · · · 120.00	
1,500,0	123.75	Western Extension	600,000	175.00	St. Louis, Alton and Terre Haute 175.00	
	22.00)	Columbia Branch 22.00	\$11,940,000	20.00 }	St. Louis Branch 20.00	
\$600,0	24.00	8. Osage Valley and Southern Kansas · · · · · · 150.00 9. Pacific of Missouri · · · · · · · · · · · · · · · · · · ·	dead dead	14.80	Belleville Branch	5.
13,675,2 2,200,0	283.00 72.00	10. St. Joseph and Council Bluffs 72.00			Hopedale to Peoria 23.00	
	****	11. St. Louis and Cedar Rapids (project)	1,740,000	57.00 5.00	St. Louis, Vandalia & Terre Haute (progress).174.00 Sycamore and Cortlandt	
play your	112.50	12. St. Louis, Chilicothe and Omaha (project)	THE RESERVE THE PARTY OF THE PA	227.00	Toledo, Peoria and Warsaw	
6,500,0	10.00 \$	Pilot Knob Branch 10.00	9,500,000		Burlington Branch 19.00	
V FUELDE	4.00	Potosi Branch	10,456,401	212.40	Naples Branch	
6,000,0	90.50	15. Tebo and Neosho (project)	0.0000000000000000000000000000000000000	41.20	Keokuk Branch · · · · · · 41.20	_
-	1 252 00	Total	4,308,864	112.00	Western Union (Wisc.)112.00	3.
364,014,4	1,353.60	The second secon	\$156,958,102	3,439.95	Total4,561.95	
goode Chig	Murum	STATE OF KAMSAS.  1. Atchison, Topeka and Santa Fe (progress) · · · 40.00	Land Die m		STATE OF WISCONSIN.	
6,000,0	120.00	2. Central Branch, Union Pacific	\$1,870,000	40.00	Chicago and Milwaukee (Ill.) 40.00	,
200,0	04.00	3. Kansas City and Neosho Valley progress 200.00	16 629 022	174.20	Chicago and Northwestern (Ill.)	-
1,000,0	24.00 33.00	4. Lawrence, Olanthe and Kansas City · · · · · · 24.00 5. Leavenworth and Lawrence · · · · · · · 33.00	16,638,033	40.00	Kenosha Line 40.00	
3,000,0	40.00	6. Leavenworth, Lawrence and Galveston. · · · · 160.00	565,000		Dubuque, Platteville and Monroe (progress) 56.50	1.
300,0 1,000,0	12.00 26.00	7. St. Joseph and Denver City	270,000	7.50	La Crosse, Trempeleau & Prescott (progress). 27.00 Manitowoc and Mississippi (progressing) · · · · 220.00	
20,000,0	405.00	9. Union Pacific, Eastern Division (Col.). · · · · · 405.00	1	196.00	Milwaukee and St. Paul	
DOM: 100	800.00	Total	15,013,509	95.00 \ 58.00	Portage Line	
831,140,0	660.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 11/11/00/00	38.00	Watertown and Madison Line 38.00	
a vero ave	Contact Contact	State of Colorado.	7,698,281	193.00	Milwaukee and Prairie du Chien	5
<b>\$300,0</b>	****	Union Pacific, Eastern Division (Kansas) · · · · 300.00 Union Pacific Denver City Branch (Dak.) · · · 50.00	1,200,000	42.00 § 32.90	Mineral Point 32.90	6.
50,0	CONTRACTOR OF	and the state of t	210,000		Platteville and Calamine (progress) 21.00	7.
8350,0	F	Total 350.00	600,000	40.00 }	St. Croix and Lake Superior (project) · · · · · · 133.00 Bayfield Branch · · · · · · · · · 90.00	8.
Armid shows	Story Control	STATE OF NEBRASKA.	750,000	43.00	Sheboygan and Fond du Lac 43.00	9.
\$21,000,0	420.00	1. Union Pacific (Dak. & Utah)	2,654,478	69.00	Western Union (Ill.) 69.00	
•••••	100	Sioux City and Pacific (Iowa) 29.00	800,000	31.00	West Wisconsin (progress) · · · · · · 157.00	U.
\$23,000,0	420.00	Total449.00	\$48,469,301	1,234.60	Total	
Marie To Act		TERRITORY OF WYOMING.			STATE OF MINNESOTA.	
\$40,800,0	510.00	Union Pacific (Nebr. & Utah)510.00	\$200,000		Chicago and St. Paul (progress) · · · · · · · · 100.00	
1,000,0	all teacht .d	Denver City Branch (Col.) 50.00	1,000,000	30.00	Hastings and Dakota	
\$41,500,0	510.00	560.00	3,000,000 2,700,000	120.00 90.00	Milwaukee and St. Paul (Iowa) · · · · · · · · 120.00 Minnesota Valley · · · · · · · · · · · · 180.00	
V- 100 00	Dill Terri	TERRITORY OF UTAH.	5,000,000	50.00 }	St. Paul and Pacific 220.00	5.
\$1,000,0		Central Pacific of (Cal. & Nev.)	-	70.00 5	Watab Branch	
8,400,0	105.00	Union Pacific (Neb. & Dak.)205.00	1,000,000	30.00	St. Paul and Lake Superior 145.00	6.
\$9,400,0	105.00	Total350.00	1,600,000 360,000	18.00	Southern Minnesota · · · · · · · · · · · · · · · · · · ·	
李丁升 81		STATE OF NEVADA.	300,000	10.00	Superior and State Line (project)	
\$25,600,0	320.00	Central Pacific (Cal. & Utah)390.00	3,600,000	120.00	Winona and St. Peter 150.00	10.
\$25,600,0	320.00	Total 390.00	\$18,460,000	571.50	Total	
420,000,0	0.00.00	STATE OF CALIFORNIA.	112.50		STATE OF IOWA.	
91 000 0	21.80	1. California Central 21.80	\$150,000		Burlington, Cedar Rapids & Minn. (project)101:00	1
\$1,000,0		2. California and Oregon (project) 400.00	6,500,000	181.00	Burlington and Missouri 276.50	2.
2,000,0	60.00	3. California Pacific	1,320,000	44.00	Cedar Falls and Minnesota 81.00	
13,800,	138.00	4. Central Pacific (Nev. & Utah)138.00	9,777,000	271.60	Cedar Rapids and Missouri Riv. (C. & N. W.)271.60 Cedar Rapids and St. Paul (progress) · · · · · 53.00	
		5. Feather River and Beckwourth Pass (project) 145.00	3,710,000	81.30	Chicago, Iowa and Nebraska (C. & N. W.) · · · 81.30	6.
480,0	12.00 3.50	6. Napa Valley (project)	1,500,000	53.00 162.00	Council Bluffs and St. Joseph 53.00 Des Moines Valley 162.00	7.
1,300,0	26.00	8. Northern California · · · · · · · · · · · · · 26.00	6,000,000	*****	Dubuque and McGregor (project)	9.
200,0	3.80	9. Omnibus (San Francisco)	8,000,000	187.00	Dubuque and Sioux City	10.
2,000,0 1,800,0	34.90 22.50	10. Placerville and Sacramento       34.90         11. Sacramento Valley       22.50	1,600,000	56.00 20.00	Dubuque South Western 56.00 Iowa Central (progress) 200.00	
500,0	14.00	12. San Francisco and Alameda 26.00	1,000,000	** **	Iowa and Minnosota (progress)100.00	13.
224,0 200,0	4.00	13. San Francisco and Humboldt's Bay (project) 224.00 14. San Francisco and Oakland. 4.00	1 000 000	18.00	Iowa River (Eldora)	
2,000,0	50.00	15. San Francisco and San Jose 50.00	1 - UDAS, (SQ)	18.00 >	Keokuk and St. Paul	
1,800,0	30.00	Southern Extension (project)	1,250,000	7.00 \$	Fort Madison Branch 7.00	. ~
92,0 200,0	4.00	16. San Francisco and Washoe (project) ······ 92.00 17. South San Francisco ····· 4.00	2,375,000	95.00	McGregor and Sioux City (progress) · · · · · · 300.00 Milwaukee and St. Paul (Minn.) · · · · · · 95.00	16.
90,0	****	18. Stockton and Copperopolis 9.00	12,000,000	228.00 }	Miss. and Missouri River (C., I. & Pac.)312.00	18.
1,000,0	20.00 24.00	19. Western Pacific	420,000	50.00 \$	Oskaloosa Branch	19
1,000,0		THE ALL DESCRIPTION DATE OF THE PARTY OF THE	3,.00,000	71.00	Sioux City and Pacific (Nebr.) 71.00	
\$30,336,0	468.50	Total		/	100000000000000000000000000000000000000	
W 26 1	Ol -"Vinogen	STATE OF OREGON.	\$61,332,000	1,522.90	Total	
\$200,0	6.00	1. Cascades Transit 6.00	A R TOP	A STATE OF THE STA	STATE OF MISSOURI.	
300,0	13.50	2. Dalles and Deschutes	\$897,168	37.00	Cairo & Fulton (owned by St. L. & Iron Mt.) 76.79 Chariton and Randolph (progress) 40.00	1.
A		4. Oregon Central, East side (project) ·····	400,000	0 00	Chillicothe, Leon and Des Moines (project	3.
	****	5. Oregon Central. West side (project)	42,000		Hannibal and Central Missouri (Moberly) 42.00	4.
1111111		6. St. Helen's and Hillsboro' (progress)	17,000,000	206.80	Hannibal and St. Joseph	Э.
	12	8. Salt Lake and Columbia River (project) · · · · ·	,000,000	52.00	Cameron and Kansas City Branch 52.00	
11 1 1 1 1 1 1 1 1 1 1 1	-	The state of the s	15,000,000	46.00 2	Missouri Valley 46.00	6.
\$500,0	19.50	Total2.19.50	15,000,000	15.00 \$	Savannah Branch 45.00	

### AMERICAN RAILROAD JOURNAL.

# RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

larked thus (*) are leased roads.	atan/ime	Parioda	Pavable	Marked thus (*) are leased roads.				Marked thus (*) are leased roads,		Dividend Periods.	
lbany & Busquehanna100	\$1,774,824			Hartford and New Haven.100  Bannibal and St. Joseph.100  Do. do. pref.100  Hanover Branch, Pa	3,300,000	J.A.J&O	Jan. '69 S	Portl., Saco & Portsm'th*.100	\$1,500,000	J. & D.	Dec. 168
tlanta and West Point 100	1,282,200	J. & J.	Jan,'68 34	Do. do. pref.100	5,258,830	W 4 N	Non 100 s	Raleigh and Gaston		4 6 0	Jul. '68
tlantie & Gt. Western 50	25,879,923	**********	*********	Housatonie100	820,000	m. oc IV.	TAOA: 09 9	Richmond and Danville 100	2,000,000	A. & O.	Oct. '68 2
lantic & St. Lawrence*.100	2,494,900	J. & J.	Jui. '68 2	Hudson River 100	1,180,000 13,937,100	J. & J. A. & O.	Jan.'68 4 Oct.'68 4	Richmond and Petersb g.100 Rich., Fred. and Potomac.100	847,100 1.041.800		*******
ugusta and Savannah 100	733,700	J. & J.	Jan.'69 8	Huntingdon & B'd Top 60	494,890	T & T	Dn 268 91	Rockport 100	88,400	T & T	Nov.'67
Do. Washington Br 100	1,660,000	A. & O.	Oct. 68 &	Illinois Central100	23,415,780	F. & A.	Feb. '69 5	Rutland preferred100	2,400,000	F. & A.	A'g.68 3
of de Noquet & Marq. 100	1,250,000	A. & O.	Apl.'68 8	Jeffersonv., Mad. & Ind100	2,000,000	M. & B. J. & J.	Sep. '67 4 Jan. '65 5	St. L., Alt. and T. Haute. 100	2,300,000	Annual.	May 68
defontaine Line100	996,250	F. & A.	Feb.'0884	Joliet and Chicago* 100	1,600,000	J.A.J&O	Oct. 6814	St. L., Jack'nv. and Chic'o. 100	1,469,429	*****	
orkshire*100	600,000	J.A J&O	Oct.'68 1	Lackawanna & Bloomsb 60	1 835,000	0. & 0.	7 1100	" pref.100	445,596	M. & N.	Nov.'68
eton and Albany	13,725,100	J. & J.	Jan. '69 5	Lehigh and Mahanoy 60	2,158,565	J. & J.	Jan. 676	Sand., Mansf. and Newark. 100 Savannah and Charleston. 100	1,000,000	*******	
peton and Chelses100 beton, Concord & Mont. 100	459,000	A. & O.	Oat, '68 4	Lehigh and Susquehanna. 50 Lehigh Valley	8,739,800 10,781,400	M. & N.	M'y.'67 5	Schuylkill and Susqueh's, 50 Second and Third St. (Ph.) 50	1,269,150	J. @ J.	Tral 169
TO GO DE OR - AV	1,840,400	M. & N.	Nov.'68 8	Lehigh and Susquehanna. 50 Lehigh Valley 50 Lehigh Luzerne. 60 Lexington & Frankfort 100 Little Miami. 50 L. M. & O. and X. (Joint-100 Little Schuylkii! 50 Lomb. and South St (Ph.) 25 Long Island. 60	844,650	J. & J.	Jan.'68 4	Schuylkill Valley 50	576,050	J. & J.	Jul. '68 :
aton and Lowell	4,076,974	J. & J.	Jan. '695	Little Miami 50	3,572,400	J. & D.	D'c.'67 4s	Second Avenue (N. Y.)100	868,200 670,000	A. & O.	Oct. '66
ston and Providence 100	825,000	J. & J. J.A. J.O.	Jan. '69 4	Little Schuvikill*	1,804,397 2,646,100	J. & D.	Jun. 68 3	Shamokin V. and Pottsv. 50	869,450	F. & A. J. & J.	Aug.'68
oadway (Boston) 50 oadwy & 7th Av.(N.Y.)100	2,100,000	J. & J.	Jul. '67 6	Lomb, and South St (Ph.) 25	90,000	0. 00.	A 100 0	Sixth Avenue (N. Y.) 100	750,000		BT-00- 10H
cokiya City & Newt'n 100	900 800	Marin Comment		F D 1 4 0 01	05 304	W. M	N'v'67 10	South Carolina100	6.819.275	H. & N.	Nov.'68
Wall Now York & Eries 100	950,000	M. & N.	N. '68 84	Louisv., Cin. and Lex pr.100 Louisville and Frankfort. 50 Louisville and Rashville100 Louisv., N.Alb.& Chicago.100 Lowell and Lawrence100 Macon and Western100	\$11,122 1,109,594	J. & J.	Jul. 68 44	South Shore	259,685	F & A	Jul. 68
Wald and Billion come on a live	5,000,000	F. & A.	Aug. '68 4	Louisville and Nashville. 100	7,869,186	F. & A.	A'g. '68 4	Staten Island100	660,000	J. & J.	Jul. '67
mbridge Horse (Bost'n)100 mden and Amboy100	7,921,412	F. & A.	Aug.'68 6	Lowell and Lawrence 100	200,000	A. & O.	Oct. '68 3	Stony Brook100 Stenbenville and Indiana.100	1.983,141	M. & N.	M'y'68
mden & Burlington Co.100	881,000		,	Mahanov & B'd Mount'n 50	1,500,000		Dec.'68 6	Stockbridge & Pittsfield*100	250.000	J. & J.	
pe Cod Branch 60 pe May and Millville 100	721,926	J. & J.	Jul. '63 8	Maine Central	1,600,860			Syr., Bingham, and N. Y.100	1,814,130		
tawissa.	1,150,000	0, & D.	Dec. 00 9	Marietta & Cincinnati 50	3,618,374	M. & N.	MOV. 08 D	Taunton Branch100 Tennessee and Alabama 100	250,000 595,922		
tawissa, pref	589,110	M. & N.	Nov. '68 8 Jul. '68 44	Macon and Western	4,051,744	M. & S.	Sep. '66 3	Terre Haute and Indiana. 50	1,983,150	J. & J.	Jul. '68
ntral of Georgia 100	4,666,800	J. & J.	Jul. '68 7	Memphis and Charleston 100	5,812,725	M. & S.	Mar.'68 3	Thirteenth and Fif. (Ph.). 50	0.700.000	J.@ J.	Jan. '68
ntral Ohio 100	2,600,000	J. & D.	Dec. 68 8	Metropolitan (Boston) 100	1,250,000	J. & J.	Jan. '69 5	" (E. D.) pref.100	1,700,000	********	,
pref. N. & E. River.100	970,000	J. & D.	Dec.'68 8 Oct.'67 24	Michigan Central100 Mich. So. & North. Ind100	8,477,366 10,059,400	J. & J.	Jan. '69 5	Tol. Wabash and West 100	1,300,000		
emungo100	380,000	A	Oct. '68 2	Widdleser (Postor) 100	586,800	F. & A.	Feb. 68 5	" pref100	1,000,000	W. & N.	M'y'68
icago and Alton100	8,886,643	M. & S.	Sep. '68 5	Mill Creek and Minehill*, 50	323,378	J. & J.	July'68 6	Troy and Greenbush*100	274,400	J. & D.	
saco Burl & Quincy - 50	12,500,000	M. & B.	Sep. '68 5 Mar. '68 5	Millville and Glassboro' 100 Milw. & Prairie du Chien, 100	2,986,081	F. & A.	Aug.'67 6	Union Transport'n (Bos.)-100	200,000	J. @ J.	
leago, Iowa & Nebras 100	2,600,000		Jan.'69 6	" " 1st pref 100	8,214,250	Annual.	Feb.'68 8	Utica and Black River 100	834,400	J. & J.	Tra 1 100
hicago & N. Western 100	14,555,676	J. & D.	Dec.'68 5	Milw. & St. Paul 100	5,406,883	J. & J	Feb. 68 7	Vermont and Canada*100	5,000,000	J. & D.	
prot.100	14,000,000	J. & D. Sept.	Dec. 68 5	M. Hill & Schuvlk, Haven 50	8,050,892	J. & J.	Jan. '67 5	Vermont and Massachu'ts.100	2,800,000	J. & J.	Jan.'69
n, Ham. & Dayton 100	3,521,664	Sept.	Sep.'68 5a	Mobile and Ohio100	8,762,400		D 108 4	Virginia Central100	8,853,679	**********	******
4 Street		J. & J.	Jan. 65\$2	Morris and Essex 50	3,616,350	J. & D.	Dec'68 7s	Western Union100	2,707,693		
noinnati and Zanesville. 50 tizens! Passenger (Phil.) 50	192,750	J. @ J.	Jul. '68 6	Mt. Carbon & Pt. Carbon* 50 Nashua and Lowell100	282,350 720,000	J. & J.	July 68 6 Nov. 68 5	West Jersey 100	804,150	1 & J	Aug.'68
ev., Col., Cin. & Ind 100	2.056,400	F. & A.	A'g.'68 34	Nashville & Chattanooga_100	2,056,544	7	A 200 169 5	Wilm, and Weldon 100	1,468,776	0. 40.	oui. '00
eve., Painsv. & Ashta100	8,760,000	J. & J.	Jan'69 44	New Bedford & Taunton 100	500,000	J. & J.	Jan.'69 4	Warren 100	1,547,650	J, & J.	Jan. '69
eveland and Pittsburg bt	5,000,000	J. & J.	Jan. '69 2 Jan'69 41	New Haven & N. London 100 N. Haven & Northampton 100	1,344,000	JAJ	Jan. '68 S	Worcester and Nashua 7	1 522,500	J. & J.	Jul.'68
th, Ohi. & Indiana Cen. 100	1,420,000	TAT	Tan '68 4s	New Jersey100	6,000 000	F. & A.	Aug.'68 5	CANALS.	2 010 000		
noord	1,600,000	M. & N.	Nov. '68 5	New York Central 100	28,537,000	F. & A.	Feb. 69 4	Chesapeake and Ohio 2	8,228,595	J. & D.	Dec.'68
neord & Portsmouth100	\$00,000	J. & D.	Jun'08 34	We work and Hariem 50	1,500,000	J. & J.	Jan.'69 4 Jan.'69 4	Delaware Division 50	1,633,350	F. & A.	Aug.'6
nu & Passump, Rivers.100	139,000	I & I	Tol 169 9	New York & New Haven, 100	8,000,000	J. & J.	Jan.'69 5	Delaware and Raritan 100	2,521,300	F. & A.	Aug.'6
nnecticut River100	1,700,000	J. & J.	Jan. 69 5	Niag. Bridge & Canandai*100	1,000,000	J. & J.	July 683	Lehigh Coal and Navigat. 60	8,739,800	M. & N.	M'v '67
mberland Valley	400,000	A. & O.	Apl. '68 4	North Carolina100	4,000,000			Monongahela Navigation 50	728 100	J. & J.	Jan. '68
yton and Michigan*100	2,892,361	JAJ	Int 168 2	Mt. Carbon & Pt. Carbon* 50  Nashua and Lowell	4,648,900	F.M.A.N	Nov. '68 2	" (preferred)100	1 175,000	F. & A.	Feb. '6
L. Lackaw. & Western. 50	18,886,020	J. & J.	Jul. '68 5	Northern of N. Hampsh, 100	3,064,400	J. & D.	Dec. '68 4	(pref.). 50	2,888,805	F. & A.	Feb. 67
troit & Milwaukee100	1,047,350			North Pennsylvania 50	3,150,150	******	F'b.'68 5s	Union 50	2,002,746		
Dook, E. B'dw. & Bat_100	1,500,000		****	Northern of N. Hampah, 100 Northern of N. Jersey 100 North Pennsylvania	2,363,600	J. & J.	Jan. '69 3	W Branch and Spag	1 100 000	T & T	Y 10
buque and Sioux City.100	1,678,641	Annual	Jan. '69 4	Object Missississis	1,037,000	A. & O.	Oct. '68 4	Wyoming Valley 50	800,000	irregular	Oct. '6'
tein (Mass.)190	3,883,300	J. &. J.	Jan. '69 4	onto and Mississippi100	8,500,000	J. & D.	Dec'68 34	MISCELLANEOUS,		2001	
stern (N. H.) 100 st Pennsylvania 50	492,500	J. & J.	Jan. '69 4	Old Colony & Newport 100	4,259,000	J.A.J&O	Jan. 169 2	Atlantic Mail Steamship. 100	4,000,000	MJS&D.	Dec'67
Tenn and Georgia 100	2,369,730			Orange and Newark100	281,550	J. & J.	0 au. 09 8	Upion Navigation 100	4,000,000	MJS&D.	Dec.'6
thth Avenue (N. Y.) -100	1,000,000	J.A.J&O	Jan. '68 4	Pacific of Missouri 100	3614,518	F. & A.	Aug.'68 4	American Coal	1.500,000	J. & J. M. & S.	Jan. '6
n., Jeffers. & Canand*_100 mira & Williamsport*_ 50	\$00,000 \$00,000	F. & A.	A'g.'68 21 Nov'68 21	Panama 100	7,000,000	J.AJ&O.	Jan. '69 6	Ashburton 50	2,500,000	J. & D.	Dec. 60
do, pref. 50	500,000	J. & J.	Jul. '688	Paterson and Hudson Riv100	630,000	J. & J.	Jul. 68 4	Central Coal10	2,000,000	J. & J.	Jan.'66
o. pref100	8,535,910	Annual	Jan. '68 7	Peoria & Bureau Valley 100	1,200,000	M. & N.	Oct. '68 6	Mt. Pleasant Coal	200,000	J&J.	Jul. '6
anaville & Crawforday 100	3,148 444		****	Philadelphia and Erie 60	5,996,700	7	Jan. '68 8	Pennsylvania Coal 50	3,200,000	FMA&N	Aug.'e
chburg100	3,540,000	J. & J.	Jan. '694	Do. Do. preferred, 50	1,551,800	J. & J.	Jul. 68 5s	Spring Mountain Coal 5	1,250,000	J. & J.	Jan. '6'
int and Holly 100	\$00,000	J. & J. M. & N.	Jan, '65 8 M'y '67 5	Phila and Trenton	1,035,660	A. & O.	Oct. 168 6	Wilkesbarre Coal10	1,000,000	J. & J.	Jan. '6'
orty Sec. St. & G. St.F'y.100	750,000 491,620	A. & O.	Oct. '67 5	Phila, Wil, & Balt 50	9,058,300	J. & J.	Jan. '69 4	Wyoming Valley Coal10	1,250,000	F. & A.	Aug. '6
orgia 100	4,156,000	J. & J.	Jan. '694	Old Colony & Newport 100 Orange and Newark 100 Oswego and Syracuse 56 Pacific of Missouri 100 Panama 100 Paterson and Ramapo 100 Paterson and Hudson Riv100 Paterson and Hudson Riv100 Pananylvania 50 Poolia & Bureau Valley* 100 Philadelphia and Erie* 50 Philadelphia and Reading 50 Do. Do. preferred 50 Phil, Germ'n'n & Nor'un 50 Phila and Trenton* 10 Philadelphia olity 50 Philadelphia and Darby 30 Philadelphia and Darby 30 Philadelphia and Darby 30 Philadelphia forcey's Ferry 25 Pittsb., Ft. W. & Chicago. 100 Portland and Kennebec 100 Portland and Kennebec 100	100,000	J. @ J.	Jan. '68 4	Adams Express10	10,000,000	FMA&N	Apr. '68
read College (Phila) - &	160,000	J. & J.	Jan. '68 8 Jul. '67 2	Pittab., Ft. W. & Chicago 100	217,697	J. @ J.	Jul. '68 3	American Express50 Merchants Union Express 10	9,000,000	FMA&N	May,'6
LETA CASTARA IN TITUES OF							The second state of				

	February.	ALASK THE PLANTS THE	April	May.	June.	July.	1	STATE OF THE PARTY	October.	November	. December	. Tota
.864     150,713       .865     .289,445       .866     .475,641       .867     .377,852       .868     .404,467	164,438 847,211 438,279 380,190 808,251	166,498 432,340 385,991 489,555 408,847	194,992 355,045 412,521 407,018 388,654	200,807 472,498 464,507 465,102 855,255	265,626 410,800 493,243 383,396 359,184	295,512 493,882 466,898 400,550 348,325	\$56,408 \$96,584 \$68,589 461,879 413,484		357,228 675,446 599,670 483,917 464,376	853,344 634,243 474,056 474,184 454,081	328,828 576,365 388,573 360,641	3,235, 5,825, 5,696, 5,167,
ieago and Alton:     109,850       86.     100,991       865.     226,163       866.     226,153	101,355 164,418 275,283 222,241	104,372 195,803 299,063 290,111	122,084 162,723 258,480 269,249	132,301 178,786 322,278 329,851	145,542 206,090 355,270 371,544	149,137 224,257 335,985 321,597	157,948 312,165 409,251 387,269	170,044 354,554 401,280 322,638	170,910 320,879 357,956 360,223	156,869 807,808 307,919 323,030	153,294 252,015 286,824 271,247	1,673, 2,770, 3,840, 3,695,
867	157,832 296,496 130,225 175,482	235,961 261,599 122,512 243,150	282,165 270,386 126,798 185,013	335,510 341,181 144,995 198,679	342,358 373,461 170,937 243,178	354,244 405,616 139,142 224,980	415,982 570,353 160,306 307,874	408,999 488,155 210,729 875,860	426,752 480,212 216,030 324,865	359,102 408,062 196,435 336,617	201,134 321,087	3,892, 1,959, 3,095
885	246,331 183,385 224,621 297,464	289,403 257,230 272,454 276,431	196,580 209,099 268,369 288,700	234,612 277,506 297,625 308,891	321,818 306,693 276,681 366,200	244,121 238,926 297,513 329,800	306,231 317,977 444,024 478,600	389,489 400,941 566,408 544,900	307,528 428,474 599,549 559,900	270,078 345,028 442,278 401,100	201,779 260,268 377,053	3,313 3,466 4,358
863	317,839 482,164 399,917 574,664 807,478	390,355 499,296 523,745 765,398 850,193	421,363 468,358 537,519 774,279 1,094,598	466,830 585,623 858,948 895,712 1,211,150	366,100 565,145 747,942 925,983 893,658 1,167,544	281,334 480,710 702,691 808,524 888,214 1,091,466	296,169 519,306 767,508 797,475 1,063,236 1,265,831	473,186 669,605 946,707 1,000,086 1,448,942 1,518,483	551,122 729,759 932,683 1,200,216 1,541,057 1,574,906	435,945 716,378 754,671 1,010,892 1,211,530 1,185,884	407,688 563,400 547,842 712,359 879,900	2,811 6,114 7,976 9,296 11,635
e: 962	601,595 839,949 934,133 947,146 987,936 917,639 901,752	638,006 956,445 1,114,508 1,256,566 1,070,917 1,139,528 1,136,994	626,070 948,059 1,099,507 1,458,455 1,153,441 1,217,143 1,263,742	587,416 848,783 1,072,293 1,133,461 1,101,632 1,122,140 1,163,612	528,842 770,148 1,041,975 1,177,372 1,243,636 1,118,731 1,089,605	595,024 731,243 994,317 1,202,180 1,208,243 1,071,312 1,093,043	615,962 687,092 1,105,364 1,331,046 1,295,400 1,239,024	756,421 816,801 1,301,005 1,336,615 1,416,101 1,444,745	885,136 965,294 1,222,568 1,438,689 1,476,244 1,498,716	902,906 1,024,649 1,224,999 1,522,472 1,416,001 1,421,881	963,859 1,035,321 1,334,217 1,429,765 1,041,116 1,041,646	8,400 10,460 13,420 15,430 14,590 14,130
nois Central:     190,130       862.     190,944       863.     299,944       864.     327,900       865.     571,536       866.     603,053       867.     647,120       868.     572,364	236,637 271,085 416,588 528,972 505,266 524,871 531,224	181,084 275,643 459,762 616,665 505,465 417,071 462,317	191,648 289,224 423,797 516,608 411,605 440,271 538,077	206,246 334,687 406,373 460,573 569,250 477,027 579,560	269,282 407,992 510,100 617,682 567,679 516,493 621,685	261,079 343,929 423,578 578,403 490,626 525,242 576,458	352,786 511,305 640,179 747,469 578,258 709,327 764,138	414,543 478,576 799,286 739,736 571,348 738,530 873,500	410,336 496,433 661,391 641,589 661,971 823,901 901,631	372,593 437,679 657,141 643,887 588,219 727,810 699,891	359,463 424,531 603,402 518,088 504,066 613,329	3,444 4,57 6,82 7,18 6,54 7,16
rietta and Cincinnati : 96,672 866 90,411 867 94,136 868 92,433	87,791 85,447 78,976 81,599	93,763 84,351 92,910 98,482	78,607 81,181 92,768 108,461	76,248 96,388 90,526 95,416	107,525 108,373 96,535 95,924	104,008 98,043 106,594 108,413	115,184 106,921 114,716 126,556	125,252 104,866 121,217 121,519	116,495 113,504 142,823 125,065	116,146 112,952 132,387 119,169	105,767 123,802 123,883	1,22 1,20 1,28
hhgan Southern & Northern Indiana:  \$68	230,508 304,445 366,361 277,234 311,088 338,335	557,227 338,454 413,974 412,715 395,372 381,497	268,613 330,651 365,180 413,970 409,248 455,983	264,935 267,126 351,489 418,024 357,749 400,486	241,236 316,258 387,096 384,684 307,968 363,550	189,145 278,891 301,613 338,858 313,130 301,495	238,012 358,862 418,575 384,401 434,318 435,781	308,106 402,219 486,808 429,177 488,388 512,523	375,567 407,107 524,760 496,655 530,871 532,061	232,360 448,934 495,072 429,546 429,785 419,005	348,048 411,806 351,799 352,218 380,034	3,30 4,12 4,82 4,65 4,66
862         220,159           863         242,073           864         252,435           805         306,324           866         282,439           867         304,095           888         343,316	159,658 245,858 278,848 279,137 265,796 283,661 304,315	151,902 236,432 348,802 344,228 337,158 375,210 326,880	175,696 238,495 338,276 837,241 343,737 362,783 415,758	186,039 236,453 271,553 401,456 365,196 333,952 369,236	174,002 206,221 265,780 365,663 335,083 284,977 325,501	172,189 193,328 263,244 329,105 324,986 313,021 321,013	216,624 215,449 346,781 413,501 359,646 398,993 392,942	295,956 308,168 408,445 476,661 429,161 464,778 456,973	322,369 375,488 410,802 490,694 493,640 506,296 511,820	307,474 339,794 405,510 447,670 414,604 412,934 410,820	258,634 306,186 376,470 328,870 308,669 330,373	2,65 3,16 3,97 4,52 4,26 4,37
waukee and St. Paul :	240,755 350,884	261,143 333,281	316,266 435,629	401,900 565,718	369,356 458,094	365,412 423,247	350,565 522,545	751,738 1,023,520	1,101,771 1,037,434	775,616	438,323	5,68
862 749,163 863 920,272 864 921,831 865 957,869 866 1,086,360 867 901,571 to and Mississippi :	631,956 790,167 936,587 613,381 895,887 845,853	710,814 867,590 1,059,028 955,659 1,135,745 1,075,773	770,223 911,397 1,105,664 1,346,734 1,190,491 1,227,286	736,114 839,126 1,004,435 1,255,521 1,170,415 1,093,731	610,417 841,165 1,029,736 1,132,701 1,084,533 934,536	749,571 818,512 1,055,793 1,162,024 1,135,461 1,101,693	752,841 840,450 1,273,117 1,495,752 1,285,911 1,388,915	892,744 1,079,551 1,450,076 1,524,434 1,480,929 1,732,673	1,018,375 1,041,522 1,227,113 1,526,839 1,530,518	968,228 1,045,401 1,187,505 1,486,356 1,211,108	1,002,798 1,157,818 1,116,829 1,117,858 935,867	9,66 11,00 13,36 14,5 16,16
864 210,329 865 259,223 866 267,541 867 242,793 868 211,973 Iladelphia and Reading :	260,466 239,139 246,109 219,065 231,351	309,261 313,914 326,236 279,647 265,905	269,444 271,527 277,424 284,729 252,149	224,963 290,916 283,130 282,939 204,620	223,242 304,463 253,925 240,135 217,082	268,177 849,285 247,262 234,633 194,455	302,596 344,700 305,454 322,521 287,557	332,400 350,348 278,701 365,371 307,122	278,006 372,618 310,762 379,367 283,329	346,243 412,553 302,426 336,066 274,637	275,950 284,319 281,613 272,053	3,31 3,79 3,38 3,45
862     192,216       863     335,685       864     436,742       865     63,063       866     738,061       867     500,488	217,161 361,834 532,786 608,305 725,967 534,561	244,423 396,771 617,021 116,215 779,198 703,618	258,674 429,929 669,384 923,283 861,604 836,603	283,996 505,517 757,178 416,341 1,109,267 965,358	254,285 464,809 936,188 566,979 1,140,301 903,974	388,725 451,884 711,457 957,194 996,841 864,637	414,707 574,486 1,170,241 1,121,205 1,252,386 693,104	448,994 714,302 1,125,635 1,351,579 833,742 873,153	463,873 815,902 754,551 1,419,232 887,793 956,658	406,557 746,955 1,032,149 1,196,955 874,974 837,351	454,826 526,009 812,178 702,685 436,990	4,08 6,32 9,55 10,03 10,63
taburg, Fort Wayne and Chicago: 862. 293,420 863 337,350 864 200,676 865 690,144 866 559,982 867 542,416 868 492,694 Louis, Alton and Terre Haute:	274,258 366,598 457,227 678,504 480,986 525,497 602,753	295,778 461,965 611,297 857,583 662,163 627,960 684,190	282,695 462,F87 588,066 733,866 599,806 590,557 774,103	277,009 427,094 525,751 637,186 682,510 586,484 611,914	261,210 395,845 532,911 646,995 633,667 507,451 601,246	249,419 850,753 506,641 584,523 552,378 537,381 571,884	277,380 407,077 625,547 712,495 648,201 606,218 653,287	397,525 463,509 675,360 795,938 654,926 669,037 761,329	401,299 505,814 701,352 858,501 757,441 784,800 842,114	364,334 466,300 691,556 712,363 679,935 690,598 682,026	370,983 487,642 914,082 580,964 655,222 573,727	3,74 5,18 7,12 8,48 7,46 7,24
863     109,808       864     100,872       865     170,079       366     178,120       867     149,658       868     127,593	110,603 147,485 153,674 155,893 149,342 133,392	120,310 160,497 202,771 192,138 174,153 149,164	123,115 157,786 167,300 170,485 188,162 155,388	113,798 149,855 177,625 168,699 171,736 130,545	123,949 155,730 173,722 162,532 156,066 140,408	118,077 144,942 167,513 166,015 172,933 143,987	130,378 218,236 218,546 222,953 220,788 204,597	153,470 234,194 216,783 198,884 219,160 196,910	144,736 204,785 222,736 244,834 280,840 210,473	143,748 202,966 207,301 212,227 205,095 174,500	162,921 204,726 162,694 177,364 180,971	1,85 2,08 2,24 2,25 2,21
ledo, Wabash and Western:	91,971 95,843 139,171 194,167 200,793 265,793	103,056 132,896 155,753 256,407 270,630 263,259	132,111 123,987 144,001 270,300 317,052 292,285	134,272 127,010 138,738 316,433 329,078 260,529	152,585 156,338 194,525 325,691 304,810 293,344	105,554 139,626 271,799 304,917 309,951 283,833	116,379 244,114 374,024 396,248 364,724 484,208	120,595 248,840 377,981 349,117 382,996 450,203	151,052 221,570 375,534 436,065 406,766 429,898	134,563 220,209 361,910 354,831 -851,759 323,274	111,339 265,154 247,023 287,150 333,480	1,43 2,05 2,92 8,71 3,80
estern Union : 43,716   43,716   46,102   1866   46,102   1867   39,078   46,415	37,265 36,005 27,667 40,703	32,378 39,301 36,392 39,198	33,972 43,332 40,710 49,231	63,862 86,913 57,852 70,163	82,147 62,918 60,558 77,839	68,189 85,276 58,262 59,762	59,862 60,698 73,525 84,607	75,677 84,462 126,495 97,339	92,715 100,312 120,268 97,600	61,770 75,248 79,481 57,145	37,830 54,468 54,719	68 81 77

# NATIONAL AND STATE SECURITIES.

*Indicates that no interest is paid,	Amounts outstanding.	Rate.	-Interest. — Payable.	WHEN PAYA- BLR.	Market Price,	*Indicates that no interest is paid:	Amounts outstanding.	Rate.	-Interest	WHER PAYA- BLE,	Market Price.
National Securities, Dec. 1, 1868.	matured.	6 6	Jan. & July.	1867 1868 1868		Massachusetts—State Almshouse Loan	100,000 275,000 220,000 150,000	5 5 5	May & Nov. April & Oct. May & Nov. April & Oct.	1872 73-74 1882 1868	-
Loan of Jan. 29, 1848 conjustered Loan of March 31, 1848 coupon coupon Loan of June 14, 1858 coupon coupon coupon loan of June 14, 1858 coupon coupon	256,000	5 5	presentation. Jan. & July.	Due, 1874 1874	118	" —Funding Loan	75,000 172,000 94,000	6 6	Jan. & July.	1868 70-72 1874	126
Loan of June 22, 1880 registered coupon Loan of Feb. 8, 1861 registered coupon	7,022,000	5 6	61 61 61 61	1871 1871 1881	126 126 109	" — Lun. Hosp. (W. Mass.) ———————————————————————————————————	50,000 600,000 888,000	5	June & Dec. Jan, & July.	77~78 1883	107
Loan of Feb. 8, 1801  Oregon War Bonds of March 3, 1861  War Bonds of March 3, 1861  War yearly	1,016,000	6	July.	1881 1881 1881	114± 110	"Bounty Fund Loan	200,000 4,379,500 8,996,000	5 5	May & Nov.	1894	115
Loan of July 17, 1801	264,246,300	6	Jan & July. May & Nov.	1881 1881 1882	109 1144 105	" — Union Fund Loan	850,000 2,150,000 2,118,000	6	Jan. & July. "" Mar. & Sept.	71-78 74-76 71-86	117 1003
Loan of Feb. 25, 1862 (5-20s) registered (5-20s) coupon (5-20s) registered (5-20s) coupon	400	6	May & Nov.	1882 1884 1884	1104 106	Western R.R. Loan (sterling)  Rastern R.R. Loan  Southern Vermont R.R.	4,819,520 275,000 200,000	5 5	April & Oct, Jan. & July, April & Oct,	68-71 68-71 1890	-
Loan of March 8, 1865 (8-20s) registered	1,602,670,4	6	May & Nov.	1885 1885 1886	107 1054 1074	" —Troy and Greenfi'd R.R	966,500 554,180 100,000	5 5	u u Jan, & July,	'91-93 '88.'90 1878	
4 2d series (5-20s) registered 4 (5,20s) coupon 4 (4 (5,20s) registered	1,00	6	Jac. & July.	1886	105 110 106	" -Renewal Bonds	216,000 1,750,000 250,000	6	# # #	1878 '78-183 1868	
foan of March 3, 1864, (10-40s)registered }	194,568,400	5	Mar. & Sept.	1904	110 102 105	" -War Loan Bonds	1,111,500 463,000 100,000	7 7 7	May & Nov. Jan. & July.	1886 1890 1877	99
Paoific B. R. Honds(ourrency) Paoific B. R. Honds(ourrency) Freas'y Notes (7-30s) June 30, '64: 2d series {     (7-30s) Mar. 3, '55: 3d series {	44,337,000 matured.	7.8	Jan. & July. June & Dec. Jan. & July.	1868 1868	991	Minnesota - State Building Loan	2,275,000 2,000,000 5,000,000	6	66 64	1883 '41-71 Var.	
Matured Debt not presented	7,989,884 23,255,840		presentation. presentation. At maturity.	3 y'rs		Missouri—State Bonds  — Hannibal and St. Joseph R.R.  Panida R R	622,000 8,000,000 7,000,000	6 6	Jan. & July,	62-83 81-85 81-87	90 5 90
Three per cent. certificates.	356,021,073 68,140,000 33,876,268					" -Southwestern R.R	4,500,000	6	65 65 65 65 65 66	186-87 182-87 183-89	
Navy Pension Fund	14,000,000	8				" Iron Mountain R.R Cairo and Fulton R.R Platte County R.R	3,500,000 650,006 700,000	6 6	64 64 64 65	1887 1887 167-78	
Alabama State Bonds (extended) (extended) (funded coup.)	168,000 1,941,000 437,850	5 5 5	May & Nov.	1872 1888 1887	63	New Hampshire—War Loan of July 1, 1864  11	1,194,100 600,000 609,500	6 6	Jan. & July. May & Nov. April & Oct,	'84-'89 '67-'74 1869	100
Arkansas Bank Loan (State Bank).	648,000	6	Jan. & July. April & Oct.	1876 1876 1861	=	New Jersey—War Loan of 1861 (free)	500,000 1,798,900 1,002,900	8 6	Jan. & July.	167-84 186-96 197-102	108
California-Civil Bonds of 1857 oupon	610,000 8,727,500 198,500	6 7 7	Jan. & July. Jan. & July.	1868 1877 1880	128	New York—General Fund Bonds	793,400 706,000 2,559,000	7 7	J. A. J. & O. Jan. & July.	1870 1877	108
Boldiers Relief Bonds 44 Connecticut—War Bonds of May, 1861	1,548,500 2,000,000 2,000,000	6	Jan. & July.	783-84 771-81 772-82	100	General Fund Bonds	1,189,780 500,000	6 6	4 4	pleas. 1868 1878	
Nov., 1868	2,000,000 2,000,000 2,000,000	6	April & Oct.	1883	994	G - Canal Fund Bonds	800,000 8,050,000 6,000,000	6	J. A. J. & O.	1871 1873	1014
Morida-State BondsCoupon	370,617 }	878	Jan. & July.	var. var. 72-74	931	General Fund Bonds	2,250,000 1,400,000 909 607	6 5	Jan. & July.	75-77 pleas.	
Georgia—State Bonds (Bailroad) — coupon  ( (Act Mar. 12, '66. 4  ( Railroad) — 4  ( Railroad) — 4	3,080,000 1,569,000 784,000	6 6	Jan. & July.	1886 168-74 178-86	814		442,960 900,000 800,000	5	May & Nov. Jan. & July.	1868 1875 1878 1868	994
iiinois—III, and Mich. Canelcoupon	72.000	6 6	Mar. & Sept. Jan. & July.	1869	100		1,168,000 167,000 4,500 000	5 5	J. A. J. & O.	1871 1874	
# —State Bonds	948,910 4,357,253 948,200	6 6	4 4	77-76 1879	100	)	366,000 8,334,000 650,000	6 6	Jan. & July. April & Oct.		1
War Loan Bonds	1,191,992 3,829,986	5	Jan. & July.	1866 1866	95	Ohio-State Bonds (Union Loan)	2,500,000 280,366 2,183,532	6 6	Jan. & July.	1868	100
Iowa—State Bonds	309,000 180,000 300,000	677	May & Nov.	1868	98	# # # # # # # # # # # # # # # # # # #	1,600,000 4,095,309 2,400,000	6 6	4 64 4 44	1875 1881 1886	1004
Kansas - State Fonds	901,000	6	Jan. & July.	68-71	100	Oregon—State Bonds (Relief and Bounty)	9,003,002	5 5	Jan. & July. Various.	1875 77–82 68–70	95± 0 100
4 - 6 6	415,000 253,000	6	April & Oct. May & Nov. April & Oct.	1870		" Inclined Plane Bonds	92,850 99,480	5	Jan. & July.	1879 1877 1882	
Louisiana—State Bonds (Banks)coupon		6 6	Feb. & Aug.	168-86		u _ tt u Sd series	720,988 4,907,150 7,909,520	6	44 46 44 46 44 4	1892 1877 1882	105
" (Schools, dc.). " (Lov.es) " (New) "	1,000,000 892,800	6	Jan. & July.	1886 186-87 167-72		" — Military Loan Bonds	9,270,017 2,000,000 468,500	6	Feb. & Aug. April & Oct.	1871	1011
Maine Mass. Land Debt of '88coupon  Civil Loans of 1855-'56coupon  1867-'61	717 000	6	Mar. & Sept.	167-74 175-78		# _ # # 1862 # _ # # 1863 # _ # # # 1863	1,196,000 269,000 776,000	6	Mar. & Sept. April & Oct. Jan. & July.	1883	100
War Loan of 1808	800,000 \$25,000 475,000	6	Mar. & Sept.	1880	100 100	South Carolina—Free Loan Bonds	917,000 798,898 3,275,000 1,210,808	5 6	J. A. J. & O. Jan. & July	68-70 71-90	0
Maryland-State Bonds (Balt, & Susq. R.R.).	2,832,500 315,000 1,017,623	3 6	June & Des.	1890 1865 1880	95	Tennessee -State Bonds	1,949,430	5 5	April & Oct.	1868 Var.	601
(Balt and Ohio R.R.)  (G, and O. Can.) steril	24,000 1,408,607 130,000 159,974	5 5		1889 1889 '89-'90		Railread, &c., Loan Bonds	2,201,000	6	Jan. & July	Var.	-
(B, & O, R, R,) s'ori_ (O, and O, Oan,) (Ohea, & Ohio Oan,).	8,277,389 8,259,616	5 5		1890 1890 1870		Vermont—State War Bonds	6,000,000	6 6	June & Dec. Jan. & July.	long.	100
(Ones & Onio Can.).  (Balt. & Susq. R.R.). (Bounty). (Ohes & Ohio Can.).	1,000,000	666	THE THE	1870 abt/74 1885		u _ u (sterning new) registered	108,000	5 6	4 H	long.	45
(Balt, & Susq. R.R.).	15,000	6 5	June & Dec.	1890	=	(new)registered	1,379,500 489,300 89,500	6 6	. H	long. 1876 1886	
General Statutes Loan	50,000	5	Jan. & July. June & Dec.	1870	=	Wisconsin—State Bond	405,100	16	1 44	1890 77-89	

An Asterick (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest	Payable.	Due.	Price.	Description of Bonds,	Amount.	ate.	Interest		Due.	1
Description of Bonds.		B	When.	Where.	A	P	The state of the s		M	When.	Where.	A	1
Adirondack:	4015 000		T A T-1-	Now Work	1000		Camden and Burlington County:	\$259,000		Feb. & Aug.	Philadelphia	1997	4
1st MortgageAlabama and Florida:	\$915,000		Jan. & July.	New York.	1886		1st Mortgage of 1867 for \$350 000 Cape Cod Central:	12-12-19	15,119	ren a rag.	the orthography and	malf th	1
1st Mortgage	300,000		Jan. & July.	New York.	1867		Cape May and Millville:	125,000	8	- & -	Boston.	13-	4
Land Mortgage	550,000 300,000		April & Oct.	44 44	1887 1871		1st Mortgage	200,000	7	- & -	New York.	18-	1
Interest Coupon	304,101		Jan. & July.	44 44	1876		Catawissa:	G-65 3 20	1	Fob & Ann	Philadelphia.	1882	4
Albany and Susquehanna:	1,000,000	7	Jan. & July.	New York.	1893		1st Mortgage Cedar Falls and Minnesota:	262,000		Feb. & Aug.	Philadelphia.	1002	4
1st Mortgage	1,000,000	6	May & Nov.	66 66	1895		1st Mort. (C. F. to Waver. 14 m.)	294,000		April & Oct.	New York.	1885	1
2d Mortgage for \$2,000,000	629,000	7	April & Oct.	66 46	1885	****	1st Mort. (W. to Minn. L. 69 m.) Cedar Rapids and Missouri River:	1,407,000	7	Jan. & July.	Table To all 1777	1887	1
1st Mortgage	398,000	7	April & Oct.	Pittsburg.	1891		1st Mortgage		7	- &	New York.	1916	4
1st Mortgage (Extension)	4,000,000	7.3	i u	"	1896		1st Mortgage	1 000 000	6	Mar & Non	New York.	1995	4
Androscoggin: 1st Mortgage		6	June & Dec.	Portland.	1877		1 Ist Mort. (Alchison of Fike's F.)	1,600,000		Jan. & July	New LOFE.	1896	4
Ashuelot:						1	2d Mortgage Governm't subsidy. Central of Georgia:	2,000,000			Table & Better	o dienis	9
1st Mortgage	150,000	6	Jan. & July.	Keene.	1861		1st Mortgage	786,000	7	March & Sept	Savannah.	1875	d
Atlantic and Great Western: 1st Mortgage (New York)	886,000	7*	April & Oct.	London.	1879		1st Mortgage	900,000		Feb. & Aug		1870	ä
1st Mortgage (Pennsylvania)	2,151,500	74	F 66 66	- 44	1877		1st Mortgage	600,000	7	May & Nov		1875	H
1st Mortgage (Ohio)	3,740,900	7.	June & Dec.	New York. London.	1876 1882		Central Ohio:	2,500,000	6	March & Sept	New York.	1890	
1st Mortgage (Buffalo Extension)	1,382,000	74	April & Oct.	64	1884		1st Mortgage Central Pacific of California:	1	1		1 127	1000	
1st Mortgage (Silver Creek Br.).	200,000	7*	March & Sept. April & Oct.	War Wark	1884		13t Mortgage (on 725 m.) free	15,000,000	6	Jan. & July	New York.	1896	ä
2d Mortgage (New York) 2d Mortgage (Pennsylvania)	761,000 757,500	79	April & Oct.	New York. London.	1881 1882		2d Mortgage (paid by Cal.) Convertible bonds	1,500,000	71			1883	
2d Mortgage (Ohio)	2,653,000	74	Jan. & July	46	1883		National Loan	15,000,000	6	4 4	4 4	1895	13
Consolidated Mortgage	17,105,000	4.4	April & Oct.	66	1895		Charleston and Savannah:	505,000	0	March & Sept	Charleston.	1877	ä
Atlantic and Gulf: 1st Mortgage (S., A. & G. R. R.)	300,000	7	April & Oct	Savannah.	18—		1st Mortgage (guar by S. Car.) Charlotte and South Carolina:	500,000	1	100000000000000000000000000000000000000	COUNTY STANFORD	d show	ä
1st Mortgage (S., A. & G. R. R.) 1st Mort. (A. & G.R.R.No. 7 to T.	500,000	7	14 46	New York.	18-		1st Mortgage for \$500,000 Cheraw and Darlington:	334,000	7	Jan. & July	New York.	var.	
1st Mort. (A. & G. R.R. S., No. 7)	500,000		4 4	4 4	18—		Uneraw and Darlington:	150,000	7	- 4 -	Charleston.	1870	
1st mortgage (Bainbridge Ext) Consol. Mort. (\$2,000,000) free	500,000			66 66	1897		1st Mortgage	75,000	7	- & -	"	1868	6
Atlantic and St. Lawrence:				D 4 37 37	171		Cheshire:	1		Jan. & July	Boston,	76-18	90
Portland City Loan (skg fund) .  2d Mortgage	1,500,000 1,499,992	6		B. & N. Y. Portland.	'68_'70 1866		Company bonds Chester Valley:	672,200	0	Jan. & July	SETTING IN	u Judi	-
Sterling Loan	484,000		May & Nov		1878		1st Mortgage	500,000	7	May & Nov	Philadelphia	. 1872	-
Saltimore and Ohio:	901 981		TATEO	Poltimers :	1007	1	Chicago and Alton:		7	May & Nov	New York.	1877	
Loan of 1834 Loan of 1855	821,261 894,250				1867 1875	95	1st Mortgage, pref. sinking fund.	2,400,000	0 7	Jan. & July		1893	
Loan of 1850	602,000	6	6666	66	1880	96	1st Mortgage	1,100,000		April & Oct		1883	
Loan of 1853 Baltimore City Loan of 1855 Northwestern Va. R. R. 2d Mort	1,744,500 5,000,000				1885	94	Chicago, Burlington and Quincy: Trust Mortgage	3,078,000	0 8	Jan. & July	New York.	1883	
Northwestern Va. R. R. 2d Mort	493,000			- 66	1873				0 8	6 6	46 66	1883	6
Northwestern Va. R. R. 3d Mort	201,000			11	1885		2d Mortgage	941,000	0 4	July.	Frankfort.	1890	
Bay de Noquet and Marquette:  1st Mortgage	950,000	1 7	Jan. & July	New York.	18		Chicago Cincipnett and Louise	680,000	0 7	March & Sept	New York.	1890	G
Bellefontaine:	200,000	1 "	Jan. & July	New Tork.	10-		1st Mortgage for \$1,000,000	400,000	0 7	Jan. & July	New York.	1887	ũ
1st Mortgage (B. and Ind. R.R.).	1,225,000			New York.	70-90	0	Chicago and Great Eastern:	200,000			100	30.28	
2d Mortgage Bellefonte and Snow Shoe:	483,000	7		" "	1870		2d Mortgage.  Company bonds. Chicago, Cincinnati and Louisv.: 1st Mortgage for \$1,000,000 Chicago and Great Eastern: 1st Mortgage. 1st Mortgage (convertible). Chicago Lows and Nebraska.	5,600,000	0 7	April & Oc	New York.	1895 1895	
1st Mortgage Belvidere Delaware:	99,000	6	Jan. & July	Philadelphia	. 18-		Chicago, Iowa and Nebraska: 1st Mortgage. Chicago and Miwaukee (45 mls) 1st Mortgage (C and N. W.) 3d Mortgage (" " ") Chicago and Northwestern:		1.	L	to Jonath Dis	O Districts	95
Belvidere Delaware:	1 000 000		Tuna & Day	Now Work	1007		1st Mortgage	1,110,000	0 7	- &	New York.	1881	G
1st Mortgage (guar. by C. & A. 2d Mortgage (guar. by C. & A.	500,000				1867 1885	84	1st Mortgage (C, and N. W.)	897,000	0 7	May & No	New York.	1874	ĕ
2d Mortgage (guar, by C. & A. 3d Mortgage (guar, by C. & A. Blue Ridge, S. Car.:	745,000				1877	77	8d Mortgage ( " " )	37,90		Feb. & Au		1870	
Blue Ridge, S. Car.: 1st Mortgage of \$2,500,000	204,000	7	Jan. & July	. Charleston.	1884		Chicago and Northwestern: Pref. sinking fund b'ds (193 m.).	1 040 50	0 7	Feb. & Aug	New York.	1885	Д
Boston, Clinton and Fitchburg:	1	1	Jan. w July	· Charleston.	1004	****	Funded Coupons	. 1,249,50 755,00	0 7	May & Nov	. 4	1888	13
1st Mort, (Agricultural Rr. R R.	100,000						Funded Coupons	3,595,50	0 7	Feb. & Au		1885	
Boston, Concord and Montreal:	300,000	0 6	" "	Boston.	1886		1st Mortgage, Appleton Ext	184,00			4 4	1885 1885	
1st Mortgage (B., C. and F. R.R. Boston, Concord and Montreal: 1st Mort. (Conc. to War. 71 m.)	200,000		Feb. & Aug		1865		Ist Mortgage, Appleton Ext  1st Mortgage, Green Bay Ext  Equipment Bonds  Mississippi River Bridge Bonds  Elgin and State L. purchase b'd  Consolidated sinking fund bond  Equipment Bonds	133,00	0 7	April & Oc		1874	
2d Mort. conv. (1st M. on 22 m. 2d Mort. conv. (1st M. on 22 m.	100,000				1870		Mississippi River Bridge Bonds	. 200,00		Jan. & July	4 4	1884	
Sinking Fund Mortgage	250,000			New York. Boston.	1870 1889		Consolidated sinking fund bond	8 189,00 8 3,422,00	0 2	F. M. A. & N	4 4	1878 1915	
Boston, Hartford and Erie:	1					1	Equipment Bonds	. 1,925,00	0 10	May & No	4 4 4	'68-"	7
1st Mortgage (old)					1884	82	1st Mort. (Gal. & Chie. U. R. R. 2d Mort. (Gal. & Chie. U. R. R.	1,919,00	0 7	Feb. & Au		1882	
Boston and Lowell:	1	1		1	1899	62	1st Mortgage (Peninsula R.R.). 1st Mort. (Chi. & Mil. R. W. 85 m	1,029,00	0 7	March & Sep	L	1898	
Company bonds (no mortgage) Company bonds (no mortgage)					1873		1st Mort. (Chi. & Mil. R.W. 85 m	1,098,00	10 7	Jan. & July	4 4	1898	1
Company bonds (no mortgage) Company bonds (no mortgage)				t. "	1879 1887	98	Chicago, Rock Island and Padde	372,00	0 3	Mr. Line Can	VICE MCD	1888	,
Boston and Providence:	-		1.4		1		1st Mortgage (C. & R. I. R.R.).	1,397,00			New York.		
Company bonds (no mortgage) Buffalo, Bradford and Pittsburg:	94,38	2 6	April & Oe	t. Boston.	68-77	7	1st Mortgage (Beloit & Mad. R. Chicago, Rock Island and Pacific 1st Mortgage (C. & R. I. R.R.). 1st Mort. (C. R. I. and P. R. R. Cin. & Chic. A.L.(C.C.&I.C.R.R.)	6,699,00			4 4	1896	
1st Mortgage Buffalo, Corry and Pittsburg:	. 1,766,00	0 7	Jan. & July	New York.	1886	1	1st Mortgage		. 1	Feb. & Au	. New York	1890	,
Buffalo, Corry and Pittsburg:				- 1 25 CHACK	1000	1	Sinking Fund					1886	
1st Mortgage (B., C. & P. of Pa 1st Mort. (Buff & O.C.Cross-cut	100,00				18-		Cincinnati, Dayton and Eastern:	465,00	,	Feb. & Au	New York	1896	ä
Buffalo and Erie:	1	0		New York.	18—		1st Mortgage Cincinnati, Hamilton and Daytor	1: 400,00	00	reb. at Au	LICH TOTAL	1090	41
Co. bonds (Buff. and State Line Co. bonds (Buff. and State Line	400,00		June & De				2d Mortgage (1st Mort. paid)	. 1,250,00	00	May & No	New York.		
Co. bonds (Buff. and State Line Co. bonds (Buff. and State Line	100,00				1873 1882		Cincinnati and Indiana:	500,00	10 8	Jan. & Jul	Lancon Control	1885	-
Co. bonds (Erie and Northeast)	300,00				1886		1of Marken an	. 2,000,00	00	1 - & -	New York	1895	
Buffalo, New York and Erie: 1st Mortgage	1	1	Tuna & D	No. W.			Cincinnati and Indianapolis June	7 000 00			- observers	-	è
2d Mortgage	2,000,00	0	7 June & De 7 May & No		1877	100	Cincinnati and Martinsville:	1,200,00	00	- a	New York.	1889	1
2d Mortgage Burlington and Missouri River:		1	X 1 2				1st Mort. (guar. by I. C. & Laf. Cincinnati, Richmond & Chicago	400,00	00	7 - & -	- New York	1895	
Land Grant Mortgage	. 1,800,00	0	7 April & Oc	t. New York		88	Cincinnati, Richmond & Chicago				Now Yest	1004	
Unsecured bds con. into pref. stl	1.200.00		8 Jan. & Jul		1870 1878	101	1st Mortgage Cincinnati and Zanesville:	560,00	00		New York	1895	1
Unsecured b'ds (2d series) conv	600,00			- H - 45	1870	101	1st Mortgage	. 1,300,00	00	May & No	New York.	1893	1
Camden and Amboy: Sterling Bonds, skg fund £380,55	0 1 041 00	10	Ton & Tak	Tondas	1 120		Cleveland, Columbus and Cinc.:	1000	31	Ton & Tal	Now West	and cortilly	
Loan for \$500.000	030 00		5* Jan. & Jul 6 April & Oc		1880		1st Mortgage Cleveland and Mahoning:	425,00	10	Jan. & Jul	New York.	05-	ı
Loan for assument	00004	0	6 " "	66 66	1870		1st Mortgage	. 850.00	00	Feb. & Au	. New York.		
Loan for \$675,000. Loan for \$1,700,000	1 4 200 00		6 " a	g. 44 44	1875	90	2d Mortgage	587,00	00	March & Sep	t 46	1876	3
Loan for \$2,000,000	987 00		6 Feb. & Au 6 May, & No		1883	87	Cleveland and Pittsburg:		0.10	Jan. & Jul		1881	ß
Consol. Mortgage for \$5,000,000	4,437,30	0	8 June & De		1889		2d Mortgage (or 1st Extension).	1,130,00	00	May & No Jan. & Jul May & No	t. New York.		ğ
Camden and Atlantic: 1st Mortgage	Carrent			and the said !	1000		3d Mortgage (or 2d Extension).	1,603,00	00	May & No	V. 44 44	1875	5
2d Mortgage	498,00	0	7 Jan. & Jul	y. Philadelphi	a. 1873 1880		4th Mortgage (or 8d Extension) Consol, S. F. Mort, (\$5,000,000).	* A,100,40	or (	Diam'r ac all	2 66 66	1892	ø

Description of Bonds.	Amount.	Rate			ayable.	Due	Price	Description of Bonds.	Amount.	ate			ayable.	Due	1
E International		M	When.	250	Where.	A	5	The state of the s		R	When.	1	Where.	A	1
eveland, Painesv. and Ashta.:		_					-	Erie:		-					-
st Mortgage	\$500,000	7	Jan. & J	uly.	New York.	1874	95	1st Mortgage	\$3,000,000	7	May & N	ov.		1877	1
d Mortgage	1,000,000	7	April &	Oct		1881 1888	92	2d Mortgage	4,000,000		March & Se	pt.		1879 1883	ŀ
eveland and Toledo:	1,000,000	0.4	Lipin w	000	7 Let 1   125-17	1000	0.0	4th Mortgage	4,441,000	7	April & C	et.	4 4 1	1880	-
ist Mort. (Junc. R. R. 1st Div.) .	27,000		April &	Oct.		1867		5th MortgageBuffalo Branch Bonds	926,500	7	June & I	ec.	и и	1888	1
ist Mort. (Junc. R. R. 2d Div.) ist Mortgage (Clev. and Tol.)	126,000 692,000		June & April &	Oct.		1882 1886		Sterling Loan #800 000	186,400		Jan. & Ju March & Se	ily.	-	1891 1875	١
at Mortgage S. F. (Clev. & Tol.)			Jan. & J			1885	103	Sterling Loan £800,000 Erie and Pittsburg:	3,875,520		maich & Be	Pre	London.	1010	1
et Mortgage S. F. (Clev. & Tol.) Sumbia and Augusta:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					(2 m)		1st Mortgage	900,000	7	Jan. & Ju	aly. 1		1882	ł
ist Mortgage for \$1,000,000	650,000	7	Jan. & J	uly.	New York.	1888		2d Mortgage for \$700,000	370,200	7	April &	Oct.		1875	1
Frust Mort. S. F. for \$15,000,000.		7	April &	Oct	New York.	1908	744	Evansville and Crawfordsville: 1st Mortgage of 1852	350,000	7	Jan. & Ju	ile	New York.	1869	1
lumbus and Indiana Central:			Tapan de	000.	21011 20121	1000	1.82	1st Mortgage of 1854	740,000	7	May & N	ov.	" "	1869	ı
lst Mortgage			May &	Nov.	New York.	1904	81	1st Mortgage of 1854 Rockville Extension 1st Mort	150,000	7	Feb. & A	ug.		1881	į
ld Mortgage	816,000		4	44	44 44	18— 18—	****	Fall River, Warren & Providence:	000 000	-			Danislance	10	
Income Bonds	1,500,000	7	-	"	A STATE OF	19-	****	1st Mortgage	200,000	7	- & -	_	Providence.	18-	
st Mortgage for \$500,000	248,000	7	March & 8	Sept.	Columbus.	1890		1st Mortgage, guaranteed	100,000	6	- & -	_	Princeton.	18-	
precticut and Passumpsic Riv.		15		-	w			1st Mortgage, guaranteed Flint and Pere Marquette:							
st Mortgage for \$800,000	573,800		June &	Dec.	Boston.	1876	100	1st Mortgage	815,000	7	- & -		New York.	18-	
Notes nnecticut River:	300,000	7	-	."	- "	1876		Galena and Chicago Union: 1st Mortgage	1,919,000	7	Feb. & A	no	New York.	1882	
st Mortgage	250,000	6	March & 8	Sept.	Boston.	1878	96	2d Mortgage	1,029,000		May & N			1875	
onnecting:				-			aug	2d Mortgage	200,000	7	Jan. & J	uly.		1884	
st Mortgage guaranteed	1,000,000	6	Jan. &	July.	Philadelphia.	1896	86	Grand Ranids and Indiana:							
uncil Bluffs and St. Joseph:	500,000	W	You &	Farles	New York.	1887		1st MortgageGrand River Valley:	167,000	7	Jan. & J	uly.	New York.	1886	
at Mortgage mberland Coal and Iron:	000,000		Jan. &	diy.	LION IUIA	2001	****	1st Mortgage, guaranteed.	100,000	8	Jan. & J	ulv.	New York.	18-	
Bonds of Nov., 1852	397,000	6	Jan. &	July.	New York.	1869		1st Mortgage, guaranteed Grand Trunk (Ca.):							
Bonds of Feb., 1864	89,000	6	Feb. & .	Aug.	66 66	1869		1st Preference Bonds	12,573,661	5*	Jan. & J	uly.	London.	18-	
Bonds of July, 1867	98,000	6		**		1877		2d Preference Bonds	7,355,986	54	66	46	66	18—	
mberland and Pennsylvania: at Mortgage for \$1,000,000	898,000	6	March &	Sent	New York.	1891		3d Preference Stock	3,414,094 25,592,860	4		11	u	18-	
mberland Valley:	-	0.0	1	-		136 W		Equipment Bonds	2,433,333	6	April &	Oct.	4	18-	
st Mortgage			April &	Oct.	Philadelphia.	1904		Postal and Military bonds	5,840,000	vai	Feb. & A	ug.		18	
d Mortgage	109,500		1 44	"	Harrisburg.	1904		Great Western of Canada:	0 700 000	2 01			Otto	-	
Company's Bondsnbury and Norwalk:	85,300	0	-	-	Harrisburg.	18—		Government Loan £573,688 Mortgage Bonds £615,200	2,782,387 2,983,720	6	- & -		Ottawa. London.	'73-'7	į
st Mortgage	100,000	7	Jan. & J	July.	New York.	'70-'80		Mortgage Bonds £547,000	2,652,950	51	- de -		- AL	77-7	
yton and Michigan:								Mortgage Bonds £547,000 Stock Debentures £46,700	226,500	5	- & ·	-	66	irred	
st Mortgage	283,000		Jan. &	July.	New York.	1867		Great Western of Illinois:				Oct	Now W. 1	1000	
d Mortgage	2,589,000 642,000		March &	Sont	46 46	1881 1884		1st Mortgage (W. Div.)	1,000,000	10	April & A	UCL.	New York.	1868 1888	
Coledo Depot Bonds	169,500		March &	sept.	44 44	181-194		1st Mortgage (E. Div.)	2,500,000		11	ug.		1888	
yton and Union:						-	****	2d Mortgage	2,500,000		May & 1	Vov.	" "	1893	
st Mortgage, registered	149,000		March &		New York.	1879	****	Greenville and Columbia:		1	1		cus	-	
d Mortgage	135,000 251,000		June &	Dec.	46 46	1879	****	State guaranteed bonds	550,00		Jan. & J	uly.	Charleston.	18-	
Income Bonds	201,000	6	-	-		'79 aft		1st Mortgage Hannibal and St. Joseph:	1,000,00	0 7		-	New York.	18-	
at Mortgage	275,000	7	March &	Sept.	New York.	1882		State Loan of 1851	1,500,00	0 6	Jan. & J	uly.	New York.	1881	
d Mortgage	463,000	6		Dec.	66 66			State Loan of 1855	1,500,00	0 6	66	66	66 .46	1885	
elaware:					TO 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1000		Land Mort. of 1863 for \$3,400,000	2,300,00	0 7	April &		4 66	1888	
Ist MortgageGuaranteed Bonds	100,000			July.	Philadelphia.	1875	93	Convertible bonds of 1863 Six year bonds of 1865	1,000,00			uly.	4 4	1888 1872	
State Loan	170,000			66	44	1876	****	Harrisburg and Lancaster:	1,000,00	To		1	c is re-	10.2	
elaware, Lackawan, & Western							****	1st Mortgage, guaranteed	700,00	0 6	Jan. & J	uly.	Philadelphia,	1883	
lat Mort. (L. & W.) for \$900,000	564,000			July.	New York.	1871	98	Hartford and New Haven:						1.000	
1st Mort. (East. Ext.) \$1,500,000	1,111,000			Oct.	45 66	1875	98	1st Mortgage		0 6	Jan. & J	uly.	New York.	1873	
2d Mort. (General) for \$2,600,000 ms Moines Valley:	1,000,000	1.	March &	Sept.		1881	98	Hartford, Providence and Fishkill 1st Mort. (R. Island 26.32 m.)	481,00	0 7	Jan. & J	ulv.	Hartford.	1876	
1st Mortgage (on 154 miles)	2,310,000			Oct.	New York.	1877		1st Mort. (Connecticut 96.04 m.)			40	-	64	1876	
Income Bonds	462,000	7	Jan. &	July.	44 44	1884		Hempfield:		1				1	
etroit and Milwaukee:	0 500 000			3.7	37 37	1000		1st Mortgage	500,00	0 6	Jan. & J	uly.	Philadelphia.	18-	
ist Mortgage, convertible	. 2,500,000			NOV.	New York.	1875 1884		Housatonic: 1st Mortgage	191,00	0 0	Jan. & J	mlw.	Bridgeport,	1877	
lst Mortgage Funded Coupons	628,525			July.	× 66 66	1875		2d Mortgage	96,00			6	Mind oports	1885	
2d Mortgage Funded Coupons.	. 377,110	7	May &		11 11	1875		Houston and Texas Central:				_	-		
Bonds of June 30, 1866, (cond).	1,837,789	7			44 44	1886		Texas State Loan, sinking fund	432,00	0 6	Apra &	Oct.	New York.	67 '	ļ
etroit, Mon. & Tol. (M.S. & N.I.	924.000	1	Feb. &	Ann	New York.	1876		Land Mort S. F. (\$20,000 p. m.)	1,360,00		"Jan. &	uiy.	es 44	1866	
etroit and Pontiac (Detr. & Mil.	):	1 "	F 60. 0c	rrug.	TIOW LOPE.	1010	****	Land Mort. S. F. (\$20,000 p. m.) Hudson River:		. 6				1001	
Int Mortgage	. 250,000	7		July.	New York.	1878		1st Mortgage		0 6	Feb. &	Aug.	New York	1869	
2d Mortgage	250,000	8	Feb. &	Aug.	44 44	1886		1st Mortgage	. 1,954,00	0 7	66	66	64 44 81 64	1869	
abuque and Sloux City: 1st Mortgage (1st Division)	. 300,000	0 7	Jan. &	July	New Vork	1883	01	1st Mortgage			-	Dec	4 4	1870 1885	
ist Mortgage (construction)	660,000			auy.	New York.	1894	91	3d Mortgage	. 183,00		May &	Nov.	66 66	1875	
ist Mortgage (construction) Sinking Fund (convertible)	. 1,000,000		May &	Nov.	66 66	1888		Huntington and Broad Top Mt.:			1	-			
ubuque Southwestern:					Mar. W.	13.6	1	1st Mortgage				Oct.	Philadelphia		
lst Mortgage, preferred 2d Mortgage, ordinary	. 100,000			July.	New York.	1895 1895		2d Mortgage Consol. Mortgage	367,50	15	Feb. &	Oct.	61	1875	
at Brandywine & Waynesboro		1		.6		1000		Illinois Central:			apin de	000.		1000	
lst Mortgage	- 168,000	0 7	Feb. &	Aug.	Philadelphia	. 1882		Construction		00	April &	Oct.	New York.	1875	,
astern:					The state of the			Construction	. 2,499,00	00	3 66	46	61 61	1875	
State Loan (1st Lien)	850,000	0 5	J. A. J.	& O.	Boston.	1879		Redemption	2,563,00	10	* #	4	u u	1890	
2d Mortgage, convertible	739.00	0 0	Jan. & Feb. &	Ang.	London. Boston.	1872 1874	96	Redemption, sterling Illinois and Southern Iowa:	. 363,00	1	* "		London.	1875	
1st Mortgage, (Essex Railroad)		0 6	Jan. &	July.	44	1876	90	1st Mortgage	. 300.00	00	Feb. &	Aug.	New York.	1882	
st Pennsylvania:							1	Indianapolis, Cin. and Lafavette:					ALCOHOL TO	74.23	
ist Mortgage, Sinking Fund	574,90	0 7	7 April &	Oct.	Philadelphia	1888			. 500,0	00	Jan. &	July.	New York	1866	
st Tennessee and Georgia: Tennessee Loan (old)	. 1,037,00	0 0	A Ton &	July	New York.	1882		11 1ot Mortgage		00	May &	Non	New York.	1881	
Tennessee Loan (1866)	449,83		B Jan. &	"	" " "	1898		Jackson, Lansing and Saginaw:	012,0	33	Lay de	21011	ATOW LOIK	1001	
Mortgage (old)	. 643,00		8 4	66	66 66	1880		1st Mortgage	1,495,0	00	8 Jan. &	July.	New York.	1884	į
Mortgage (new)	. 124,90	0		46	66 66	1880		Jeffersonville (J. M. & I.):	1			_	ALCOHOLD AND		
net Tennessee and Virginia:	4.30	. 10	30219	*	37 33	110.0	1	1st Mortgage	397,0	00	7 March &	Sept.	New York.	1861	
Tennessee Loan (old) Tennessee Loan (1866)		0		July.	New York.				:		7 April &	Oct.		1873	
Tennessee endorsed bonds	185,00	0	6 4	66	4 4	1898	1	1st Mortgage	1,980,0	00	7 April &	Oct	New York.	1906	Į
dgefield and Kentucky:	200,00	1	-			10		Louisville Loan (endorsement)	. 150,0		6 April &	II.	4 4	1882	
Tennessee Loan	870,00	0	6 Jan. &	July.	New York	18-		Joliet and Chicago:	11	20		400	10.210	de	
Imira and Williamsport:	mater p. s		0.	12.30	tel a south	M Coope		1st Mortgage, guaranteed, S. F. Joliet and Northern Indiana:	500,0	000	8 Jan. &	July.	New York.	1874	
1st Mortgage Plain Bonds			7 Jan. &	July.	Philadelphia		95	Joliet and Northern Indiana:	900.0	200	O Tor &	Trol	N. W.	1000	į
propean and North American	070,00	1	5 April &	Uct	1000	1872	60	1st Martgage, guaranteed Junction, Philadelphia:	800,0	100	8 Jan. &	July.	New York.	1999	ļ
1of Merigage, S. F., £411,000			BULL TO LIE	10.5-1	PROPERTY OF	18-	1	1st Mortgage, guaranteed	800,0	000			A CONTRACTOR AND ADDRESS.	1. 1894	

Description of Bonds.	Amount.	Rate	-	hen.		Payable.  Where.	Duc.	Price.	Description of Bonds. Amount.	When.	Where.	Due.	Delac
D model + 100	-		**	noil.		W Here.	-	_		TA WHELL	Where.	Œ.	-
Kentucky Central: 1st Mort. (Covington & Lexing.)	\$128,000	7		& -	-	New York.	1872		Mississippi and Tennessee: 1st Mortgage	April & Oct.	New York.	1876	
2d Mortgage (do.)	844,000	7	-	de -		" "	1882		2d Mortgage for \$1,300,000 850,000 8	Jan. & July.	u uu	1870	10
3d Mortgage (do.)	236,000	7	-	æ		The same of the	1885		Tennessee State Loan 317,800 6 Mobile and Girard:	all contracted to	can for \$800.	1892	••
1st Mortgage, sinking fund, conv.	400,000		May	& N	ov.	New York.	1887		1st Mortgage Bonds \$250,000 6 Mobile and Ohio:	- &	sited but my	18-	
Income	100,000	7			"	4 4	1887		1 of Mandanan Stoulener	May & Nov.	London.	1882	
Tenn. State Loan	450,000	6	Jan.	& J	uly.	New York.	1898		1st Mortgage, Sterling \ 4,000,000 8*	4 4	Mobile.	1882	Ñ
Tenn. State Loan (old)	1,310,000		Ton	A. J	win	New York.	1890		Tennessee Loans	Jan. & July. May & Nov.		1891 1867	
Tenn. State Loan (new)	800,000	6	"	ac 0	46	. a a	1898		Liquidation (10 year) bonds 556,421 8	4	New York	1876	
ackawanna and Bloomsburg:	m 14 5 14		Tan	8- T	mler	Many Work	1000		Interest bonds 697,900 8	C10.000 88 10	Mobile.	1882	
1st Mortgage (Extension)		7	March	a & S	ept.	New York. Philadelphia.	1875 1885		Montgomery and Eufala: 1st Mortgage, endorsed by Ala 129,000 8	March & Sept.	New York.	1886	1
2d Mortgage		7	April	& (	Oct	66	1880		Montgomery and West Point:	the process contra	" 'spoont &w	Magno	ı
2d Mortgage (Extension)		7	May	Ø 10	NOV.	4	1890		Income Bonds	Jan. & July.		1870 1876	1
1st Mortgage for \$1,600,000	500,000	7	Jan.	& J	uly.	New York.	1893		Mortgage Bonds 719,500 8	tt Basser at M		1881	ŀ
ehigh and Lackawanna: 1st Mortgage (tax free)	200,000	7	Feb.	Ar A	\no	Philadelphia.	1007		Morris and Essex:	May & Nov.	The second second second	1914	ı
exington and Frankfort:		N U	reu.	GL 2	Lug.	r unaderpmas	1991			Feb. & Aug.	" " "	1891	İ
1st Mortgage	44,000	6	Jan.	& J	uly.	Lexington.	169-174		Nashville and Chattanooga:	a Larein	Mand Wash	1000.00	1
ehigh Valley: 1st Mort. (exchangeable for new)	1,437,000	8	May	& P	VOV.	Philadelphia.	1873		1st Mortgage, endorsed by Tenn. 1,569,000 6 Tenn. State Loan	Jan. & July.		18-	1
New Mortgage, free of taxes	1,000,000					" "	1898	90	Tenn. Coupons Funded 426,270 6	44 44		18-	1
Attle Miami:	1 400 000		10			37 77 1	1000	1	Nashville and Decatur:	You & Yules	Name W. ale	100 100	J
1st Mortgage Cincinnati Loan	1,489,000	6	May	ec 1	NOV.	New York. Cincinnati.	1883 1880		Tenn. State Loan	Jan. & July. April & Oct.	New York. Nashville.	1870	1
ittle Schuylkill:		-							Nashville and Northwestern:		1111/10/2019	10.00	d
1st Mortgage, sinking fund Long Island:	847,500	7	April	de	Oct.	Philadelphia.	1877		Tenn. State Loan 2,672,000 6	Jan. & July.	New York.	'88-'94 '71-'88	
1st Mortgage	500,000		Jan.	& J	fuly.	New York.	1870		2d Mortgage	AT her (Wildle)	St. Bern (St.) anno.	0.01493	ı
Hunter's Point Extension	175,000	7	Feb.	de 1	Aug.	44 44	1890		1st Mortgage, Convertible 246,000 7	Jan. & July.	Bridgeport.	1876	ß
Glen Cove Branch	150,000	6	May	oc 1	NOV.	46 66	1893		Newark and New York: 1st Mortgage	- & -	New York.	18-	ĺ
1st Mortgage for \$3,000,000 ouisville and Frankfort:	2,116,000	7	Jan.	& J	uly.	New York.	1897		New Bedford and Taunton:			zigreq	j
ousville and Frankfort:	108,000					PERSONAL PROPERTY.	11/		1st Mortgage 174,000 6	Jan. & July.	Boston.	1881	j
1st Mortgage Louisville Loan	100,000		Jan.	or o	44 ·	New York.	1881	1	New Brunswick and Canada: 1st Mortgage, Sterling £220,000 1,100,000 6**	May & Nov.	London.	1807	â
onigville and Nashville:		-	1		3.3	1. 6	1		Newcastle and Beaver Valley:	2.5	17 . 10 . 10 . 17 4	IN ITEMS	ä
1st Mortgage, Main Stem 1st Mortgage, Memphis Branch 1st Mortgage, Bardstown Branch	1,515,000 267,000	7	Jan.	de J	uly.	New York.	169-17	7	1st Mortgage for \$150,000 125,000 7 2d Mortgage for \$100,000 39,200 7	May & Nov. March & Sept.	Philadelphia,	1882 1877	â
1st Mortgage, Bardstown Branch	27,500		May Jan.	& J	July.	44 46	1870	5	2d Mortgage for \$100,000 39,200 7 New Haven and Northampton:	march & Sept.	450	TOLL	ä
let Mort, Lebanon Branch Ext.	600,000	7	May	& I	Nov.	66 66	180-18	5	1st Mortgage 450,000 7	Jan. & July.	New Haven.		
Louisville Loan, Main Stem Louisville Loan, Lebanon Br	849,000 225,000		Apri	Sc.	Oct.	66 66	180-18	7	1st Mort. (Hamps. & Hampd.) 200,000 6 New Jersey:	April & Oct.	A SECTION OF	1874	
Louisville Loan, Leb. Br. Ext.	600,000		Apri	1 &	Oct.	44 44	1886 1893		Company Bonds (var. issues) 850,000 6	Feb. & Aug.	New York.	78-8	Ä
Consolid. 1st mort. for \$8,000,00		7			66	66 66	1898		New London Northern:	Ton to Tule	Stam Code	310 St	i
ouisville, N. Albany & Chicago 1st Mort, New Albany & Salen	2,235,000	6	-	&		New York.	18-		1st Mortgage	Jan. & July. March & Sept.	New London	1875	i
Lacon and Brunswick:	all class					Ziow I oraz	10-	****	N. Orleans, Jackson & Gt. North.:	1000	della'l') egrad	30 St. 10	Ä
1st Mort, endorsed by Georgia. McMinnville and Manchester:	160,000	7	Jan.	de	July.	New York.	1887		1st Mortgage for \$3,000,000 2,741,000 8	Jan. & July.	New York.	1886	
Tenn. State Loan	772,000	6	Jan.	& i	July.	New York.			2d Mortgage for \$3,000,000 1,019,000 8  N. Orleans, Opelousas & Gt. Wtn:			1000	ä
Mahanoy and Broad Mountain:	7 0		1			DIE TOTAL STATE			1st Mort. construction (80 m.) 1,903,000 8		New York.	1889	i
1st Mortgage	250,000	6	Jan.	de e	July.	Philadelphia	1884		2d Mort. (F.) for \$1,000,000 (80m.) 40,000 8 New York Central:	Jan. & July.		1887	
\$1,100,000 Loan			* Feb.	& .	Aug.	Boston.	190-19	1	Premium, Sinking Fund Bonds. 6,189,954 6	May & Nov.	New York.	1883	à
Rangor City Loan	315,200 660,000					. "	70-7	11	Funding, Sinking Fund Bonds. 1,514,000 7	Feb. & Aug.	- 44 - , 46	1876	ă
Bangor City Loan	300,000			de	Aug		1874 1870		Bonds for B. & N. Falls R.R.Co. 77,000 6 Bonds for railroad stocks 594,000 6		wat ben and	1883	i
Marietta and Cincinnati:		1					1010		Bonds for real estate 165,000 6	4 4	4 554	1883	Á
1st Mortgage, Sterling	- 2,368,385 - 1,000,000	7	Feb.	de .	Aug		1892	89	Bonds and mortgages 176,865 7   Convertible bonds	rarious.	- 44 - 44	var. 1876	ł
2d Mortgage Scioto and Hocking Valley	520,000	7		de	Nov	London. Baltimore.	1892 1896	73		June & Dec.	4 4	1887	ġ
Scioto and Hocking Valley Memphis and Charleston:	300,000	7			66	-66	1896	10	New York and Flushing:	OBLICE AND	Illa, Germent	glabali	
Tenn. State Loan	1,595,530		Jan	Ac.	July	New York.	1890	8	1st Mortgage	- de -	New York.	18-	í
1st Mortgage, Convertible	1,293,000	) '	Jan. May	de	Nov	" " "	1880	85	1st Mortgage of 1853 3,000,000 7	May & Nov.	New York.	1873	j
2d Mortgage	<ul> <li>1.000,000</li> </ul>	7	Jan.	80	July	. 4 4	1885		3d Mortgage of 1858 99,500 7	Jan. & July.	4 4	1863	
Tenn. State Loan	1,582,000	0	Jan.	de	July	New York.	1890		Consolidated mortgage of 1863 1,797,000 7 New York and New Haven:	Feb. & Aug.	7500 JEST 8	1893	ĝ
Memphis and Little Rock:		1			_			76	1st Mortgage 1,068,500 6	April & Oct.	New York.	1875	j
Tenn. State, endorsements Mortgage (road and land)									New York, Providence & Boston:	Foh & And	Now Vant	778-77	į
Michigan Central:	7	1	may	*	740A		1890		Improvement Bonds 100,000 7	Jan. & July.	New York.	1881	1
1st Mortgage, sterling			Jan.	de	July	London.	1872		Extension Bonds 250,000 6	May & Nov.	46	1883	ĺ
1st Mortgage, dollars, convertible	e 1,777,000		Mar	cn &	sept		1869		Norfolk and Petersburg: 1st Mortgage	Jan. & July.	New York.	'65-'7	į
1st Mortgage, dollars, convertib	e 293,000	0 8		il &	Oct		1869 1882	115	1st Mortgage 328,600 8	4		65-77	ĺ
Consol. Sinking Fund Mortgag Michigan Southern & North. Ind	e 4,231,500	0 8			66	a a	1882		2d Mortgage for \$300,000 6,000 8		Norfolk.	1869	
1st Mortgage, Sinking Fund	- 6.094.000	0	May	de	Nov	New York.	1885		North Eastern: 700,000 7	March & Sept.	Charleston.	1869	ĺ
2d Mortgage	. 2,693,000	0	7 66		66	64 66	1877	97	2d Mortgage for \$300,000 145,000 7	a da	na 1	1868	ĺ
Detroit, Monroe & Toledo Mon	637,000 9:24,000	0	Feb.	. &	Aug	. 44 44	1868		Interest Certificates 228,086 7 North Missouri:	Jan. & July.	Boctoff) against	1875	
Mifflin and Centre County:			1		-		1876		1st Mortgage for \$6,000,000 3,000,000 7	Jan. & July.	New York.	1898	j
1st Mortgage	145,00	0	Apr	il &	Oct	Philadelphia	1885		North Pennsylvania:		market and a	7 (M. 24)	į
2d Mortgage, (C. & N. W. R. W.	182,00	0	7 Jan	S.	July	1	100		1st Mortgage	Jan. & July.	Philadelphia	. 1880 1887	ĺ
3d Mortgage, ( " " Milwaukee and Prairie du Chier	10,50		7 Jun	e &	Dec	New York.	1874		2d Mortgage 274,500 7	April & Oct.	unious & opposi	18-	j
Milwaukee and Prairie du Chier 1st Mortgage		1	17				11/6 0		North Shore, S. I.:	H H	action (alab)	可是 点	ĺ
Milwaukee and St. Paul:	390,50	U	7 Jan	, de	July	New York	1891	4	1st Mortgage 110,200 7	- & -	New York.	18-	
1st Mortgage-370 miles		0	7 Jan	. de	July	New York	1893		Northern Central: 1st Mortgage, Sinking Fund 1,500,000 6	J. A. J. & O.	Baltimore.	irred	ĺ
2d Mortgage 1st Mortgage (P. du C.)	1,476,00	0	7 Apr			66 66	1884		2d Mortgage, Sinking Fund 2,500,000 6	Jan. & July.	44	1885	
2d Mortgage (P du C.)	3,582,00		8			. 66 66	18-	103	3d Mortgage, Sinking Fund 1,064,500 6 Northern New Hampshire:	April & Oct.	State 5	1900	j
2d Mortgage (P du C.) 1st Mort. (Iowa and Minn. Div	2,000,00		7.3 7 Jan	. &	July		18-		Company Bonds 145,000 6	April & Oct.	Boston.	1874	
Minnesota Valley:		1	10			1.5	1416	11	Northern New Jersey:	42	STATE STATE STATE	3 270	ı
1st Mortgage \$6,000 per mile Mississippi Central:	100,00	U	7 Jan	. &	July	New York	. 1896		1st Mortgage 300,000 7	Jan. & July.	New York.	19-	j
1st Mortgage	1.248.00	0	7 May	7 de	No	New York	. 18-	6	North Western Virginia: 1st Mortgage	- 4 -	Baltimore,	18-	į
24 Mortgage	1,517,00	N	8 Feb	. de	Au	6 4	18-		2d Mortgage (B, & O, R, R, Co,) 493,000 (3d Mortgage (B, & O, R, R, Co,) 900,000 (	True for Yester	"	1873	f
Tenn, State Loan	1,078,98		6 Jan	· de	July		1890		3d Mortgage (B. & O. R. R. Co.) 200,000	H	Jane W. Jacon	TROX	

Description of Bonds.	Amount.	te.	In	terest	Payable.	Due.	Price.	Description of Bonds.	Amount	Rate.		Payable.	Due.	1
Description of Bonds.	THIS CHIEF	Ra	Whe	n.	Where.	A	P			R	When.	Where.	A	
North Carolina :					0.00 - N Com	1049		Providence, Warren and Bristol:	<b>\$100,000</b>		March & Cont	Duowldenea	1970	
North Carolina: Equipment Bonds of 1867 New Loan for \$800,000 In the Champlain: Ist Mort conv. into pref. slock. Equipment Bonds Dhio and Mississippi: Ist Mortgage, R. Div Ist Mortgage, W. Div Income, W. Div Consolidated Mort. for \$8,000,000 Did Colony and Newport:	\$339,000	8	March &	Sept.	Office, N. Car.	1887		1st Mortgage	50,000		March & Sept. June & Dec.	Providence.	1872 1877	ğ
Ogdensburg and Lake Champiain:	001.000		T- 4	Tules	Boston.	1870	100	Quincy and Toledo:	500,000	17	May & Nov.	Now York	1800	9
Equipment Bonds	985,000	7	Jan. &	July.	Boston.	169-178		lst Mortgage Raritan and Delaware Bay:	V 0	1	I de la constant	CC TALALES	estápen	ä
Ohio and Mississippi :	0.070.000		Tom 6	Tealer	Wass Vonk	1872	95	1st Mortgage, S. F. (68 m.) 2d Mortgage	1,000,000 250,000		March & Sept.	New York.	1888	
1st Mortgage, E. Div	850,000	7	66	66	New York.	1872	****	Equipment Bonds, convertible	208,000	7			1876	ä
2d Mortgage, W. Div	750,000	7	Amell &	Oot	45 46 45 46	1874 1882		Tom's River Br. 1st Mort Reading and Columbia:	74,800	7	- &	44 44	18-	4
Consolidated Mort. for \$6,000,000	221,000	7	April & Jan. &	July.	- 46 - 64	1898	89	1st Mortgage	650,000		March & Sept.	Philadelphia.	1882	á
Old Colony and Newport:	1,458,000		Amell &	Out	Boston.	75-76	961	2d Mortgage	350,000	7	June & Dec.	Non Magazin	1884	1
Company Bonds	32,000	5	April & March &	Sept.	64	1884	861	1st Mortgage (R. & S.)	150,000		Jan. & July.	New York.	1873	ű
Company Bonds	1,388,000	7	Feb. &	Aug.	66	1877	101	li 1st Mortgage (Sar. & Whitehall)	400,000 500,000		March & Sept. May & Nov.		1886 1890	
lat Mort. (Alex. to Gordonsville)	400,000	6	May &	Nov.	New York.	1873	80	1st Mort. (Troy, Salem & Rutl.) 2d Mortgage (R. & S.)	450,000		Jan. & July.		180-18	37
10t MORt. (Charlotte to Lyncho.)	1,100,000	6	Jan. &	July.	4 11	1875		Richmond and Danville: Virginia State Loan			Jan. & July.	New York.	187-18	
2d Mort. " "	573,500 83,200	8	May & March &	Sept.	Richmond.	1875 1880	74	Bonds guaranteed by Virginia	200,000	7	46 66	66 66	175-17	76
Funded Coupons 1st & 2d Mort.	200,600	7	Jan. &	July.	New York.	1877	72	4th Mortgage	423,000	7	Feb. & Aug.	Richmond.	1875	
Virginia State Loan of '58 & '59	249,962	*		**		192-193		4th Mortgage	504,000 82,100	7	4 4	N. Y. & Rich.	1873	76
Dawego and Rome: 1st Mort. guar. by R. W. & O	500,000	7	May &		New York.	1816		Richmond and Fort Wavne:	0 10			(92.70.70)	100	
Income	200,000	6	Feb. &	Aug.		1891		1st Mortgage, guaranteed Rich., Frederickburg & Potomac:	*******	7	- & -	New York.	18	
1st Mortgage	498,500		Jan. &		New York.	'70-'80		Company Bonds, sterling	57,333	6"	Jan. & July.	London.	1875	
2d Mortgage	375,000	7	May &	Nov.	44 44	1885	****	Company Bonds, dollar	203,576 271,399	6 7	- 44	Richmond.	'69-'7! '75-'7!	75
State Loan (20 and 30 years)	7,000,000	6	Jan. &	July.	New York.	'72-'89		Richmond and Petersburg:					1.13	
Mortgage, construction St. Louis Loan	1,500,000	7	66	66	St. Louis.	'68-'70 '71-'78	98	Company Bonds (coup. & reg.). Company Bonds (coupons)	130,500 175,000		June & Dec. March & Sept.	Philadelphia	1875	
1st (new) Mortgage for \$7,000,000	700,000	6*	Feb. &		New York.		100	Roanoke Valley (R. & Dan.):	14,3 9				7.50	
anama:	-	-		-				Rockford, R. Island & St. Louis:	148,200	7	Jan. & July.	New York.	169-17	11
1st Mortgage, Sterling	416,000 346,000	7*	April &	oct.	London.	1870 1875	****	1st Mortgage, convertible, S.F. free		7*	Feb. & Aug.	N. Y. & Lond.	1919	
1st Mortgage, Sterling 2d Mortgage, Sterling eninsula (C. & N. W.):	1,912,000	7*	Feb. &	Aug.	-44	1872		Rome, Watertown & Ogdensb.:	Photo Barrier		June & Dec.	New York.	1001	
Peninsula (C. & N. W.): 1st Mortgage	1,075,000	7	March &	Sent.	New York.	1896		1st Mortgage, Sinking Fund 2d Mort. (Watertown & Rome).	554,500 37,000		March & Sept.	66 66	1891	7)
ennavivania :				-				Sinking Fund (Watert. & Rome)	731,600	7		44 44	11880	
1st Mort. 2d Mort. Harrisb. to Pittsb.	4,972,000 2,597,000	6	Jan. &	July.	Philadelphia.	1880 1875	1004 954	1st Mort. (Potsdam & Watert.). Rutland and Burlington:	611,500	7	June & Dec.		169-17	14
	2,283,840		April &	44	London.	1875		1st Mortgage	1,800,000	7	Feb. & Aug.	Boston.	1863	
General Mortgage State lien on whole property	59,000 6,375,734	6	April &	Oct	Philadelphia. Harrisburg.	18— 1870		2d Mortgage	937,500 440,000	7	4 4	44	1863 1863	
Short Bonds and Debentures	3,400,000	6	- &	Oct.	Philadelphia.			8d Mortgage Sacramento Valley:	100.00			100		
Pensacola and Georgia:	1 105 900	7	Ton &	Tealer	Nam Voul	18-		1st Mortgage	400,000	10*	Jan. & July. Feb. & Aug.	New York.	1875	
1st Mortgage	1,185,300 206,000	7	Jan. &	July.	New York.	18-	****	St. Joseph and Council Bluns:				A	1001	
2d Mortgage Peoria and Bureau Valley:	255,000		66	66	46 44	18		1st Mortgage St. Louis, Alton and Terre Haute:	1,400,000	10	March & Sept.	New York.	1892	
let Mortgage	000,000	8	Jan. &	July.	New York.	18-		lst Mortgage (Series A)	1,100,000	7	Jan. & July.	New York.	1894	
1st Mortgage Peoria, Pekin and Jacksonville:			-					let Mortgage (Series R)	1,100,000		April & Oct.	65 66	1894	
1st Mortgage for \$1,000,000	550,000	7	Jan. &	July,	New York.	1887		2d Mortgage preferred (Series C)	1,400,000	7	May & Nov.		1894 1894	
Coupon Bonds	66,400	7	Jan. &	July.	Petersburg.	771-772		2d Mortgage preferred (Series C) 2d Mortgage preferred (Series D) 2d Mortgage Income (Series E). St. Louis and Iron Mountain:	1,700,000		66 66	" "	1894	
Philadelphia and Baltimore Cent.: 1st Mortgage	575,000	7	Jan. &	July	Philadelphia.			1st Mortgage for \$4,000,000	3,000,000	7	Feb. & Aug.	New York.	1892	
Philadelphia and Erie:		10						1st Mortgage for \$4,000,000 St. Louis, Jacksonville & Chicago:	0.000.000				1	
1st Mortgage (Sunbury & Eric.) 1st Mortgage (General)	5,000,000	6		Oct.	Philadelphia.	1877	994 854	lst Mortgage (\$15,000 per mile). Equipment Bonds, free	2,250,000	10	Jan. & July.	New York.	1884	
9d Mortgage	4,000,000	7	46	66	44	1901	81	St. Paul and Chicago:					R.	
8d Mortgage for \$8,000,000	600,000	6	44	44	66	1885		St. Paul and Pacific 1st Division	*******	8	J. A. J. & O.	New York.	1900	
8d Mortgage for 48,000,000 Philadelphia, Germant. & Norist.: Convertible Loan	116,100	6	Jan. &	July.	Philadelphia.	1882		1st Mortgage (10 miles)	400,000	8	March & Sept.	New York.	1892	
Philadelphia and Reading:					100000000000000000000000000000000000000		1	1st Mortgage (10 miles)	700,000		Jan. & July. June & Dec.	41 41	1892 1892	
Bonds of 1849	106,000	6	Jan. &	July	Philadelphia.	1871	105	General Mort., stg. for £780,000			Jan. & July.	-	18-	
Bonds of 1861 Bonds of 1836-43-44-48 and 49	2,497,800	6	66	"	64	1000	93	General Mort., dol. for \$7,000,000 Salem:		7	" "	New York.	18-	
Bonds of 1857, convertible	171,000 182,400	6	-	66	London.	1886 1880			100,000	7	Jan. & July.	Philadelphia.	18-	
Bonds of 1836, Sterling Bonds of 1836, Sterling, conv	288,000	74	64	и	66	172-17	7	1st Mortgage Salem and Lowell:	000.00			Park.	1 3	
Mort. bonds of '68, clear of taxes Philadelphia and Trenton:		7	April &	Oct	. Philadelphia.	1893	105	1st Mortgage Sandusky and Cincinnati:	226,900	6	- & -	Boston.	1876	
1st Mort. (Camden & Ambov) .	200,000	6	May &	Nov	Philadelphia	1868		1st Mortgage	981,000			New York.	1900	
Philadelphia, Wilmington & Balt.: Mortgage Loan, convertible	411,000	6	Ton 4	Jules	Philadelphia.	1884		3d Mortgage Sandusky, Mansfield and Newark	148,000	7	&		18-	
Bonds of 1866	1,000,000		April &	Oct	4	771-77	96	1st Mortgage	1,290,000		Jan. & July.	New York.	1875	
Bonds of 1867 Pittsburg and Connellsville:	415,000	6	a	44	44	1887	****	1st Mortgage	818,200	7		66 66	1875	
1st Mort. (Turtle Creek Div.)	400,000	8	Feb. &	Aug	New York.	1889		lst Mortgage	1,761,213	6	March & Sept.	Philadelphia.	1872	
Baltimore Loan (bonds & stock)	1,000,000			4	Baltimore.	1886		8d Mortgage	3,980,670	6	Jan. & July.	44	1882	
Pittsburg, Ft. Wayne & Chicago let Mortgage (Series A)	875,000	7	Jan. &	July	New York.	1912	103	Improvement Bonds	362,500	10	May & Nov.	200	1870	ĺ
1st Mortgage (Series B)	875,000	7	Feb. &	Aug	66 66	1912	100	1st Mortgage Seaboard and Roanoke:	97,000	6	Jan. & July.	Philadelphia.	18-	
1st Mortgage (Series D)	875,000 875,000		March &	Oct	44 44	1912 1912		1st Mortgage	210,000	7	- & -	New York.	1880	
lat Mortgage (Series E)	875,000	7	May &	Nov		1912		3d Mortgage	71,00	7	- &	. 66 66	1870	۲.
1st Mortgage (Series F)	875,000		June &	Dec		1912 1912		Selma and Meridian:	128,89	7	- &	Portsmouth.	1873	ĺ
2d Mortgage (Series H)	860,000	7	Feb. &	Ang	64 64	1912	99	1st Mortgage	79,87	3 .,	_ &	- & -	-	
2d Mortgage (Series I)	860,000	7	March d	k Sept	66 66	1912		2d Mortgage	52,00	0	_ & _	_ & _		
ad Mortgage (Series K).  2d Mortgage (Series L).  2d Mortgage (Series M).  2d Mortgage Bridge (O. & P. R. R.) bonds.	860,000		April &	Nov		1912 1912	****	3d Mortgage Selma, Rome and Dalton:	665,00	1		ALL DE CONTRACTOR		•
2d Mortgage (Series M)	860,000	7	June &	Dec	66 66	1912		1st Mort. (Ala. and Tenn. River 2d Mort. (Ala. and Tenn. River Gen. Mort. (S.R.&D.) free of tax	838,00			New York.	1872	
Bridge (O. & P. R. R.) bonds.	2,000,000	77	May &	Non	45 46	1912 1876	94	Gen. Mort. (S.R.&D.) free of tax	241,10 8,000,00			1 2 2	1864 1887	
Liftennik wan meennename.					1111			Snamokin Valley and Pottsville:		1	To MANY WILLS	THE SHIP OF	100	
1st Mortgage	1,000,000		Feb. &	Aug	New York.	1881 1881		Sioux City and Pacific:	700,00	7	Feb. & Aug	Philadelphia.	1872	
2d Mortgage Portland and Kennebec:	500,000	1		-	1	100		1st Mortgage	1,600,00		April & Oct	New York.		
1st Mortgage	230,000		April &	Oct	Boston.	1883		2d Mortgage (Gov. subsidy) Somerset and Kennebec:	1,600,00	0 6		4 4	1898	
Potedam and Watert. (R. W. & O.	X	1	1	**	1 4 5 4	1896	****	lat Mortgage	300,00		June & Dec.	Augusta.	1874	ø
Mortgage, guaranteed	511,500	7	June &	Dec	New York.	100-17	4	2d Mortgage	250,00		66 66	4	1876	

Description of Bonds:	Amount.	Rate.	Interest	Payable.	9	lce.	Description of Bonds.	Amount.	Rate.	Interest	Payable.	e de	Price.
Description of Bonds.	Zimouni.	Ro	When:	Where:	Due	PH	Description of Bonds	2 2 3 3	Rs	When.	Where	ā	Pr
shore Line (N. H. & N. L.:)	455.000		Manch & Cant	Now Waven	1000	-	Western Alabama:	MAST		Anull & Oat	Now York	10.00	
1st Mortgage, reconstruction outh Carolina:	5000	150.0	March & Sept.		1880	••••	1st Mortgage, guar: for \$600,000 West Wisconsin:	HARL	-1-1	April & Oct.	2000	1	1
Sterling Bonds £452,9124 Sterling Bonds £50,0314	2,612,944 262,366		Jan. & July.	London. Charleston.	'71-'85 '71-'85		1st Mort. Land Grant, stg. conv West Chester and Philadelphia:	1,000,000	7	Jan. & July.	BIG SECTION OF THE PERSON OF T	1883	3
Domestic Bonds	617,167 595,500	6	various.	66	168-174 168-172		1st Mortgage, convertible 2d Mortgage, registered	400,000 562,000		Jan. & July. April & Oct.	Philadelphia.	1878 1878	10
Domestic Bonds	280,000	7	April & Oct.	44	'88-'91		West Jersey:			27 4 1	Didadalaha	-	0
outh Shore: 1st Mortgage	150,000	6	Jan. & July.	Boston.	18-		Loan of 1861 for \$1,000,000 Loan of 1865 for \$1,000,000	238,000 780,000		Jan. & July.	Philadelphia.	1896	1
1st Mortgage outh Side, Va.:	800,000		Jan. & July.	New York.	1987		Western (Boston and Albany).  Sterling Loans, £899,900	4.319.620	5*	April & Oct.	London.	'68-371	1
Virginia State Loan	800,000	6	61 66	Petersburg.	170-75		Dollar Bonds	936,500		h	Boston.	1875	1
th Mortgage	175,000 314,900	6	8E ' 66	41	165-168 170-172		Western Maryland: 1st Mortgage	400,000		Jan. & July.	Baltimore.	1890	1
5th Mortgage	119,000	8	et et	46	'63-'69		1st Mortgage, endorsed by Balt. 2d Mort. for \$300,000, end. by B.	200,000 150,000		" "	66 0	1890 1890	I
1st Mortgage	750,000	7	March & Sept.	New York.	1887		2d M. for \$300,000, end. by W.Co. Western Pennsylvania:	150,000			"	1890	1
outh Western: 1st Mortgage	437,000	8	various.	Macon.	75-185		1st Mortgage, guaranteed	1,283,000	6	April & Oct.	Philadelphia.	18-	
outh West Pacific: 1st Mort. guar. by Atl. & Pacific	2,000,000	7	Jan. & July.	New York.	1871		Western Union: 1st Mortgage for \$5,000,000	4.000.000	7	Feb. & Aug.	New York.	1896	1.
outhern Minnesota:	Maid Man			** *		****	Wills Valley:			-	harries.	1.0	1
outhern Minnesota : 1st Mortgage L. G. for \$1,000;000 pHigfield and Columbus :	200,000	1	Jan. & July.	New York.	1885	****	1st M. for \$1,000,000 end. by Ala. Wilm., Charlotte & Rutherford:		7	~ ~	************	18-	1
1st Mortgagetaten Island:	150,000	7	Jan. & July.	New York.	1871		N. Car. State Loan	2,320,000		Jan. & July.	New York.	1897	713
1st Mortgage	200,000	7	Jan. & July.	New York.	1886		1st Mortgage guar. by State Wilmington and Manchester:		1		Y Y .	1	1
teubenville and Indiana:  1st Mortgage	1,500,000	7	Jan. & July.	Philadelphia	1870		1st Mortgage2d Mortgage	200,000	7	June & Dec.	44 46	1866	
ullivan:	500,000			Boston.	1875		Income Bonds Bonds secured by W. & W. stk	160,000	7	March & Sept	Wilmington.	1864 1862	
1st Mortgage	250,000		Feb. & Aug		1880		Consol. Mortgage for \$2,000,000. Wilmington and Weldon:	10,000	7	Jan. & July May & Nov.	New York.	92-02	2
yracuse, Binghamton and N. Y.: 1st Mortgage	1,721,514	7	April & Oct	New York.	1876		Wilmington and Weldon:	576,888	6	Jan. & July	London.	1881	1
allahassee:		-					1st Mortgage, Sterling	197,777	70	66 66	"	1886 1896	1
1st Mortgageioga	206,000	1			18-	***	Winchester and Alabama:	1	13			1281	
1st Mortgage oledo, Logansport & Burlington:	250,500	3	May & Nov	Philadelphia	1872		Tenn. State Loan	1,098,259	6	Jan. & July	New York.	'88-'96	6
1st Mortgage	800,000	7	Feb. & Aug	New York.	1884		Stg. State Loan	85,333		August. Jan. & July	Richmond. Baltimore.	1907	
oledo, Peoria and Warsaw: 1st Mortgage (E. Div.)	1,600,000	7	June & Dec		1894	84	Trust Bonds	120,000		1		1867	1
1st Mortgage (E. Div.)		7	Feb. & Aug	64 66	1896	84	1st Mortgage (C. & N. W.) Wrightsville, York & Gettysburg		7	Jan. & July	New York.	18-	1
1st Mort. (Tol. & Ill., 75 m.) 1st M.(L.Erie, W.& St.L. 167 m.) 2d Mort. (Tol. & Wabash 75 m.)	900,000				1890	92	1st Mort. guar. by N. Central .	02,00	7	May & Nov	. Baltimore.	1867	1
2d Mort. (Tol. & Wabash 75 m.)	1,000,000			4 4	1890 1878	82	York and Cumberland (N. Cent.)  1st Mortgage	. 175,00				1870	
2d Mort. (Wab. & West. 167 m. Equipm't Bonds (T. & W. 75m.	1.500.00X	7	11 11	65 15	1871 1883	74	2d Mortgage	25,00		Jan. & July	- 66	1871	1
S. F. B. (Tol., W. & W. 499 m. Consol. M. (T., W. & W. 499 m.	269,000	7	April & Oct		1871		Bd Mortgage		1	E	DA 13 18	1	1
Consol. M. (T., W. & W. 499 m.) roy and Boston:	1,880,000	7	J. A. J. & O	. 44 44	1907	73	Chesapeake and Delaware: 1st Mortgage	. 2,254,00	0 7	Jan. & July	Philadelphia	. 1882 -	
1st Mortgage 2d Mortgage	300,000				1887 1885		Chesapeake and Ohio:	2 000 00	0 6	J. A. J. & O	. Baltimore.	1870	
3d Mortgage	650,000	0 7	May & Nov		1875		State (Md.) Loan	4,375,00	0 5	* " "	London.	1890	į
Convertible Bonds	300,000	0 7	March & Sept	Troy.	1882		Preferred Bonds Delaware Division:	. 1,699,50	0 6	Jan. & July		1865	
1st Mortgage, guaranteed	500,000			New York.	1873		1st Mortgage	. 800,00	0 6	Jan. & July	. Philadelphia	1878	
2d Mortgage, guaranteed Jnion and Logansport:	180,000				1877		Delaware and Hudson: 1st Mortgage	. 531,00		March & Sep	New York.	1870	
1st Mortgage	1,834,00	0 7	June & Dec	New York.	1905		lst Mortgage (new) Delaware and Raritan (See Can	. 1,000,00		May & Nov		1877	
1st Mortgage, free 2d Mortgage (Gov. subsidy)	20,168,00	0 6	Jan. & July	New York.	1897-		Erie of Pennsylvania:	-			. Philadelphis	1985	1
Union Pacific—Central Branch:	20,100,00	0 6			1897-		Interest Bonds	673,79		an a our	4 maderpine	18-	
2d Mortgage (Gov. subsidy)	1,600,00				1895 1895		Illinois and Michigan: Ill. State bonds, sterling, coupo		2 6	* April & Oc	London.	1870	
Union Pacific—Eastern Division			Jan. a July		1000	***	Ill. State bonds, sterling, reg		7 6	# 65 65	New York.	1870	
2d Mortgage (Gov. subsidy)	6,400,00		Jan. & July		1895 1895	102	Ill. State bonds, stg. coup. & re			Jan. & July		1870	
Vermont Central: 1st Mortgage	1	1		. Philadelphia		77	Lehigh Coal and Navigation:		2	J. A. J. & (	Philadelphia	1870	
2d Mortgage	1,500,00	0 7	Jan. & July	Boston.	1867	3	2d Loan	5,606,12	22 (	3 u u	"	1884	
Equip. Loan (Vt.C. & Vt.& Ca. Vermont and Massachusetts:		0 8	May & No	7- "	1876	103	3d Loan		10 6	June & De	e. u	1897 1897	
1st Mortgage Vermont Valley:	550,00	0 6	Jan. & July	Boston.	1883		Convertible Loan	1,201,8	50	8 " "	· ·	1877	
1st Mortgage	386.00	0 7					. 1st Mortgage			Jan. & Jul	y. Pittsburg.	1887	
1st Mortgage 2d Mortgage	114,00 293,20	0 7		New York	1860			57,00	10	" "		18—	
Vicksburg and Meridian: Consolidated Mort.—1st class.						1	1st Mortgage	465,50		April & Oc	t. Jersey City	1876	
" 2d class	850,00	0 7		y. Philadelphi	a. 1890 1890		. 2d Mortgage		87	6 4 4	4	1886	
4 3d class 4 4th class.		0 7	landan on Or		1890 1890		North Branch:		00	May & No	v. Philadelphi	a. 1876	
Funded Coupons	420,00	0 7		. 46	1990		. Schuylkill Navigation:					11 50%	ė.
Special Loan		0 8		. 4			1st Mortgage	1,764,5 3,980,6	70	6 March & Sep Jan. & Jul	y. "	1882	1
State Loan	210,00			y. New York	1891		2d Mortgage	1,601,6	70	6 May & No	V. "	1876	
2d Mortgage	206,50	0 6	1 4 4		1872		ara de t. T etculina	1,000,0	00	6 Jan. & Jul	y. London.	1885	
Income and other unsecured bd	982.00	01	8 4 4		1884		Coupon Bonds	1,250,0		6 " "	Baltimore	1878 1894	
7 irginia and Tennessee. 1st Mortgage				Ziidiiio			Union (Pa.):	-		6 May & No	v. Philadelphi	100	
2d Mortgage	100	00	6 Jan. & Jul	y. New York	1873		West Branch and Susquehanna			4 4 5 6 6 6 6 6 6	C SCHOOLSES JIES	11 42.	
Income Bonds	990,0	00	6 4 4		1884		1st Mortgage, sinking fund	750,0		6 Jan. & Jul	Marine 17	F140 580	a,
Funding Bonds (\$1,000,000)	138,5		8 4 4		1866		2   1st Mortgage	600,0	00	6 Jan. & Jul	y. Philadelphi	a. 1878	3
Warren: 1st Mortgage, guaranteed Warren and Franklin:		-	n Poh & A	No- W		-1	MISCELLANEOUS BONDS.	1139	1	3 13 7		1 8	
Warren and Franklin:	511,4	100	7 Feb. & A	ig. New York	1875	-	Bonds guar. by. C.R.R. Co., N Western Union Telegraph:	.J. 2,000,0	000	7 Jan. & Ju	y. New York	. 1886	3
1st Mortgage Warwick Valley:	1,937,0			Philadelph			Western Union Telegraph:						

# RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asserved (\*) occurring in the column headed "Rolling Stock" againfies that the coat thereof is included, in that headed "Rallroad" A dath (-) across the column signifies "nil," and running dots (----) signify "net secretain

334 E. BE 48 863,808 44 1,617,268 1,200,000 2,031,71 1,741,200 Earnings. 183,305 Gross. 1 to Chic. and N. W.) 88,807,502 7 28,185,470 87,522,492 4, Tens. 127,192 2,532,317 12,054,236 12,886,085 9,024,810 21,976,025 to Dela, L. and W.)
to Central Illinois.)
to Chic. and N. W.) 64 to Ind., Ci n.and Laf. rated by Cin., H. and D.) 6.23,100 ed 5g mon the only.)
to Fall Br ook Coal ,648,554 39,784,829 132,435,027 and Laf. 27,284,393 107,577,415 to Bait, and Ohio.) Carried ane mile. ed by Wesk Jersey.) Freight. Operations. 1,995,880 7,246,040 9,582,988 15,029,600 42,096,255 29,710,225 44,117,376 Number. 161,501 Passen-Gra to Erie.) Trains Moved. 25.0 14.0 Railroad Operated 59.5 52.7 109.6 354,549 1,151,665 16.084,929 863,808 986,409 2,307,662 236,874 491,969 421,359 31,394 1,072,99 1,750,000 70,458 Surplus Income. 370,52 5,764,520 86,352 400,000 20,784 1,050,000 42,611 8,693,350 1,633,067 944,500 74,665 15,258 E 9,756,011 1,090,222 83,784 298,511 131,314 1.261.029 400,000 Accounts Liabilities. 1,300,000 Abstract of General Balance Sheet. 700,000 94,382 2,395,000 3,590,000 1,766,000 262,500 Bonds, 4,183,000 951,300 1,676,346 Stocks. 591,608 715,095 6,31 644,4451,138,58012,54 | 15 | 157 Albany and services | 15 | 157 Albany Valley | 157 Albane | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,0 ands, &c. 364,973 142,248 660,825 404,447 346,178 300,267 139,078 217,252 9,973 Accounts and Cash. 4,555,514 1,388,457 51,000 103,000 1,354,231 Property and Assets. Assets | Chennum and Darlington | S. Cavolina | 2367,041 | 232,266 | 238 | 239 | Cheshire | 2367,041 | 237,206 | 238 | Cheshire | 2387,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | 238,040 | Rolling Stock. 4,472,000 \* 7,155,948 2,072,493 8,100,000 \* Railroad. Adirondac New York.
Alabama and Florida. Alabama.
Allaghan and Susquehama T. New York.
Alighany Valley. Pennsylvania.
Androscozzin Maine. Calawissa. Fenn.
Colay and Suguehanna. New York.
Colay Falls and Minnesota. Towa.
Cedar Rapids and Missouri River. Iowa. hemung...heraw and Darlington.. 11 — 248 | 139 | 107 5,487 | Chicota 152.2 95 48 28 2010 | Chicota of San. & Clin. | Cincin of San. 8 30 16 437 | Cincin 34 15 1,257 Chie 55 80 2,421 Chie 2, 2 46 Chie Rolling Stock. Freight. Care. B. M. E. 9,00 884800 17 300 50 288 288 10 10 13 16 73.0 Track and Sidings Railroad 41.1 250 Branch Line 10.5 1.9 9.0 7.0 31.1 10.0 50.0 Less 25.0 Main Line. 156.0 Deberger Berger 
Dec. 31, 1867|137.9 9.9 60.3 -- | 47 26 10 780|(10molone)

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RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

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# RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

Brasciet (\*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that leaded "Railroad" State-aid Railroads are printed in "Italica." State-aid Railroads are distinguished by a "1."

181 8 Value Shares. 100 1,075,514 431,18314 100 202,556 114318 8 50 574,483 187,005 100 3,809,383 1,022,471 100 1,093,582 188,385 100 1,208 7 100 1,208 7 100 1,208 7 100 6,751 100 408,959 9 100 9 | | % | % 10 112,915 10 Dividenda 27,000 42,170 loss. 61,218 33,921 128,659 91,332 31,409 14,118 Leased to Boston, Concord a nd Mont real.)
224,357 27,441
463,289 201,369 216,271 85,985 246,694 Harnings. | 13.0 | 124,206 | 282,504 | 13.0 | 124,206 | 13.0 | 124,206 | 13.0 | 124,206 | 13.0 | 124,206 | 13.0 | 13.0 | 124,206 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 13.0 | 449,383 346,196 118,970 81.0 273,412 6,589,623 20,419,002 539,285 (Leased to Vermont Central.)
77.2 109,126 3837,794 3,81,428 401,424
184.5 1,225,098 14,537,172 41,455,549 1,788,991 (Leased to Housatonic.)
13.2 (Leased to Nashua & Lowell. 17,700 150,375 (Leased to Balt, and Ohio.) 260,000 4,932,160 5,288,067 449,383 (Leased to Cinc.,D ayton and Eastern. Gross. (Leased to Nashua and Lowe II.) Leased to Northern Central.) Tons. (6g mos.) 656,074 43,036,674 84,534,424 Leased to Pennsy Ivania.) 580,588 4,917,350 Carried one mile. Freight. 23 (Opened Nov. 20, 1867.) 354 167,562 173.4 1,840,291 43,086,674 84,53 138.0 700,504 ed to Le high Nav. Co.) 23,168 1,882,670 (Operat ed by Eri e.) Operations. 4,936,004 6,439,617 2,626,176 181.0 580,588 4,917,350 37.5 gers. 300,405 134.0 K 45.7 W. 91.0 209.0 65.5 101.0 108.0 178.0 178.0 45.0 87.6 87.6 181.0 38.0 266,315 223,154 732,268 860,882 165,234 56,720 95,000 478,754 4,182 271,168 8,172 212,120 1,463,943 136,275 800,925 561,323 2,902,363 mb.R.R. 69,906 120,558 489,316 437,000 148,777 35,000 211,026 68,670 443,171 186.567 Liabilities. Accounts (See Cam. 607,111 1,550,000 4. 274,400 243,679 124,136 1,814,130 1,721,514 150,000 200,000 6,739,000 2,480,982 1,550,240 1,282,665 1,160,782 292,311 415,696 1,818,963 2,254,000 12.504,297 3,000,000 1,200,000 5,000,000 11,392,000 800,000 Abstract of General Balance Sheet. Bonds. 56,412 2,707,693 3 97,357 804,150 1 1,942,000 300,000 8,725,100 1.983,150 30,000 (In hands of r eceiver.) Stocker 205,698 147,308 174,231 226,822 331,122 Built by State.) (Und er const Accounts and Cash. 2,154,474 19,937,933 691,078 117,000 000,000 Property and Assets. 169,613 Chesapeake at John Chio Chail, Md. & Va. 10,000,9000
Chesapeake and Ohio Chail, Pennsylvania, 2,483,350
Bell Delaware & Hudeon Canal, Pennsylvania, 6,880,1201
Chelaware and Rarian Canal, New Jersey, 4,881,251
Eric Canal Rarian Canal, New Jersey, 4,881,251
Eric Canal Rarian Pennsylvania, 1,864,886
Morris Canal, Pennsylvania, 1,864,686
Fennsylvania Canal, Pennsylvania, 10,663,332
Subayikili Navigation Pennsylvania, 10,663,332
Subayikili Navigation Pennsylvania, 10,663,332
Fennsylvania, 1,864,600 | Union Pacific | Nebrasks, &c. 25,000,000 | Union Pacific | Central Branch | Ransas | 6,000,000 | Union Pacific (Central Branch) | Ransas | 6,000,000 | Union Pacific (Bastern Division) | Ransas | 15,000,000 | Union Branch | River | New York | 582,732 | Utica, Chenanga and Busq. Valley | N. Y. 583,400 | Vermont and Massachusette | Mass. & Vermont | 2,500,000 | S402,055 | Union Central Massachusette | Mass. & Vermont | 1,221,886 | Vermont Valley | Vermont | 1,221,886 | Vermont Valley | Vermont | 1,221,886 | Vermont | 1,221,886 | Vermont | 1,221,886 | Vermont | 1,221,886 | Vermont | 1,221,886 | Vermont | 1,221,886 | Vermont | Valley | Vermont | 1,221,886 | Vermont | Vermont | Vermont | Vermont | 1,221,886 | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | Vermont | V Chesapeake & Delaware Canal. Del. & Md. | 3,364,976 Chesapeake and Ohio and ... Md. & Va. 10,506,309 200,000 5,572,702 3,414,844 3,058,921 3,802,337 tern T Massechusctts, 12,992,301
tern and Atlantic. Georgia & Tenn, 5,000,000
tern Carloina, 1,025,015
tern Maryland T Maryland, 1,890,000
tern North Carolina, North Carolina, 1,890,000 Railroad. Warren.

Warren.

Warren.

Warren.

Warrick Valley

Washington, Aca. & Georget. D. G. & Va.
Washington County.

Washington County.

Washington County.

West Chester and Philadelphia... Renn. 13.

Western Chester and Philadelphia... Renn. 16.

Western Coal, I — Maryland. 18.

Western Coal, I — North Carolina. 19.

Western Pennsylvania... Pennsylvania. 28.

Western Union. Wisconsin and Illinois. 60.

Western Pennsylvania... Pennsylvania. 28.

Western Union. Wisconsin and all linois. 60.

Whitehal and Pattsburg I... New York.

Whitehal and Pattsburg I... New York.

Whitehal and Pattsburg I... New York.

Whitehal and Pattsburg I... New Williamia. Maryland. White Mountains. New Hampshire.

Whitehal and Pattsburg I... New York. 64.

Whitehal and Marchester. N. Gar. & S. Car. 34.

Williamiagton and Weldon I... N. Carolina. 30. mont Valley

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And County.

Republication Alex and Philadelphia.

Republication Alex and Philadelphia. 242 Southwest Factice . Georgia, 1242 Southwestern. 273 Spartanburg and Union \* Bouth Carolina. Springfield and Columbus . New York. 6 Staten Island . Ohio. Union Ganal......Penneylvania. West Branch and Suequehanna....Penn. Wyoming Valley Canal....Penneylvania. Wilton New Hampshire, Winchester and Alabama Y. Tennessee Winchester and Potomac. Virginia Wo.cester and Nashua ...N. Hampshire, Wrightsville, York and Gettysburg. Penn CANALS, &c 12 6 180 Ve 42 14 1,159 Ve 5 246 1 | 640 | | | | 3 130 7 Rolling Stock. 16 47 47 15 10 10 10 10 10 Cars. B. M. E. 8 6 50 31 12 10 10 প্র 30000 284 68 64.0 51.3 70.0 165.0 16.7 17.3 184.2 Railroad. 18.5 8.0 2.0 33.0 25.0 10.0 06.1 102.9 65.5 19.0 Branch Line, 81.0 

# CITY PASSENGER RAILROAD SHARE AND BOND LISTS.

	_					dash [—] signifies "nil" a	nd leader	8 []	not as	ertaine	d.					PASSENGER RA		THE	EREST	,	
scal	neted : equi-	or	me	uip ent.	-		oad and	ital	Inde		Earni	ngs.	on paid		ce.	DESCRIPTION.	Amount out- standing.	Bate.	Pay-	Principal	- maked
ear ling.	Completed val't in sing	In progress projected.	Horses.	2-horse.	I-horse.	Companies.	ost of Road Equipment,	Share Capital paid in	Bonded Debt.	Floating Debt.	Gross.		Dividenda capital.	Par Value.	Market Price	Broadway [Brooklyn]: Real Estate Mortgage Broadway & 7th Avenue: 1st Mortgage1, Brooklyn, Bath & Coney Is'd	27,500	7 J	donther. & J	Va	r.
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Tov.'67	3.53	m.		38	-1	Boston and Chelsea	110,000		-	64 996	8,800	7,396			37	Brook'yn and Rockaway  1st Mortgage  Brooklyn Centr. & Jamaica:	35,000	7	ī. & J	11	
Nov.'67	28.31	_	265	8	-	Broadway, Boston Cambridge Lowell (Horse)		727,800 55,830	150,000	64,836			9.5		621 981	1st Mortgage	498,000		I. & I	1	10
ov.'67	12.50		48 196			Lynn and Boaton	209,420	200,000	50,000	1,686 48,984		5,538 loss,	_		10	Brooklyn City . 1st Mortgage	170,000	11	J. & ;		15
ov.'67	-		_		-	Malden and Melrose Marginal Freight Medford and Charlestown	60,246 91,548	94,200			24,138	loss.			251	Brooklyn City & Newtown:	200,000	1 1			
lov.'67	42.99		791	166		Metropolitan (Boston)	1,528,226	1,250,000		183,198	23,442 736,709	2,240 129,685	10	50	25 66	1st Mortgage Brooklyn City& Ridgewood 1st Mortgage	20,000	7			
lov.'67		=	254 23	42	-	Middlesex (Boston) Northampton & Will amsb	499,685 300,000	800,000			188,085	1,125	_		60	Cambridge:	1-11-11	1	J. & .		
ov.'67			6 55	2 9	-	North Woburn street Quincy	27,242	17,300	66,424	13,500 57,592	368	loss.	_			1st Mortgage	150,000	0	J. &	1. 18	58
lov.'67	7.10	-	50	17	-	Salem and South Danvers.	195,317	150,000	32,400	6,268	36,637 4,500	1088.	6		39%	River: 1st Mortgage	550,000	7	J. & .	7. 18	74
ov.'67	2.51	-	12	3	-	Stoneham street (Boston) . Suburban	37,300	33,000		in Mal.	8,589	89				1st Mortgage	56,300	0 7	J. &	1. 18	70
Tov.'67		-	440	68	-	Union (Transportation)	803,870	200,000	24,000	117,842	368,851	13,015			85	1st Mortgage	0	1 1	J. &	100	
ov.'67			44	9	-	Winnisimmet Worcester	89,578				4,300	8,867	4			Delaware County:	1	. 1			
an. '64 oc. '62	3.0	3.0		7	-	Connecticut. Fairhaven and Westville	100,000	100,000					8			Dorchester: Real Ketate Mortgage	1				
			11			Hartford and Wethersfield New York.				-			-		40.00	D. Dock, E, B'dw. & Battery 1st Mortgage	:				•
ep. '67	22.00	)	87	53	-	AlbanyBlecher St. & Fulton Ferry	139,414	900,000	804 000	44 740	71,861 298,418	15,873 56,543		100		Eight Avenue .  1st Mortgage		1	J. &	J	**
ep. '67	16.0			103	37	Broadway (Brooklyn Broadway & 7th Ave., N. Y	260,56 508,31	200,000	JI 25 (M)	11 110 6115	107,736	28,744	8	100		Forty-second street:		0 -	J. &	J	•-
ep. '67	8.00	)		17 207	-	Brooklyn, Bath& Coney Isl' Brooklyn City	1 166,20	99,85	80,000	85,172	27,253 1,131129	3,994	-	100		Real Estate	134.50		J. &	J. 18	72
ep. '67 ep. '67	7 11.3	)		49	-	Brooklyn City & Newtown Brooklyn City & Rock. Be'	1. 553,34	400,00	200,000	20,587	129,267 15,085	14,852	-	100		Frankford and Southwark 1st Mortgage Frankfort and Philadelphis	200,00	-1.1	J. &		di
ep. '67	7 21.	J			22	Brooklyn Central& Jamaic Buffalo Street	s 995,78	488,10	0 498,810	47,303	192,290	9,470	)	- 100		lst Mortgage	50,00	. 1			
lep. '67	7 1.7	6 -			-	Central City (Syracuse)	_ 29,13	21,18	6.000	1.400	17,655	4,786	8	100		Germantown:			J. &	J. 18	iar
ep. '67	7 14.8	2			-	Centr'l P'k,N &E.Riv.(N.Y Coney Island & Brooklyn.	644,67	3 1,031,50 2 500,00	0 141.00	47,72	531,915 118,307	220	-	100		Green and Coates St.:	100,00				
ep. '6'	7 22.0	9		201 162		D. Dock, E. B'dw. & Batter Eighth Avenue	1,420,97	4 1,200,00 2 1,000,00	0 203,00	0	582,532 792,574	89,310 139 098	5 12	100		Harlem Br. Moris'a& Ford'i	124.00		J. &		184
lep. '6'	7 10.2	4		49	=	Grand st. & Newtown (W)	172,00	0 170,0	0 260,000 0 88,00	5.000	300,969		5	100		Hestonville Mantua & Fair mount:	- 125,00		J. &	J	
lan '6	7 83	0 -		=		Genesee & Water st. (Syr Greenpoint & Williamsb'r	). 42,19 g 144,00	42,50 0 44,39	0 100.60	3,900	8,765	419		100		1st Mortgage Hoboken and Weehawken	183,60	0 7	J. &	J. 18	161
lep, '6'	711016	0		21	3	Harlem Br., Moris'a& Ford': Kingston and Rondout	n 227,40 78,51	0 95,90	0 124,00	7,500	68,603			100		1st Mortgage. Lynn and Boston:			M. &		875
Sep. '6' Sep. '6'	4 7.0	0	-	17		Metropolitan (Brooklyn) Ninth Avenue	361,50	0 191 50	0 184,00 0 167,00	4,00		4,000	)	100		lst Mortgage [road]: Malden and Melrose:	50,00	0 6	J. &	J '71	٠
Sep. '6' Sep. '6'	7 6.7	6		41		Niagara street (Buffalo) _	118,08	80,00	0 40,00 0 100,00	0 1.24	66,870	3,34	5	100		. Ist Mortgage guarantied.	58,72				880
Sep. '6'	7 16.0	0	-	81		Second Avenue (N. Y.) Sixth Avenue (N. Y.)	1,416,51	2 800,00 4 750,00	0 700,00	0 137.69	458,948	9,47	0	- 100	46		9,50	00 6			
Sep. '6'	7 5.3	3	-	-	-	Skaneateles Syracuse and Geddes	80,87	8 07,78	0 20,00	0	563,166		-	- 100		Middlesex:  1st Mortgage  Malden & Melrose bonds	- 38,00	00	*****	••	Ī
Sep. '6	7 4.3	7 -	-			Syracuse and Onondago	31,00	0 81,00	0	-	6,596	1,17	6 5	100		Malden & Melrose bonds Real Estate	46,97	11			
Sep. '6	7 3.3	3	-	180	0	Third Avenue (N Y.) Troy and Albra	71,95	2 44,15	0 19,00	0 11 23	12,440		0	- 100	180	Ninth Avenue: lst Mortgage	1				-
Sep. '6 Sep. '6	7 25	5	-	-	4	Utica and Waterville V.Brunt st & ErieBas. (Bk'	n) 87,00	75,00	2 196,50 0 12,00	0 1.53	1 17,39	2.26		- 100 - 100		North Philadelphia; 1st Mortgage					
Sep. '6	1	1	-	-	-	New Jersey.			134,00	0 2,70	0 104,22	14,72	1 9	100		Orange and Newark: 1st Mortgage Broad stree	1		T .	3	80
Dec. '6 Dec. '6	32 5.8 32 5.0	06 2.5	0	-	7	Hoboken and Hudson Cit Hoboken and Weehawke	134,40			2,00	17,22	9,98	6 3		-	2d Mortgage	k 100,00	00 7	J. & J. &	J. 1	88 88
Dec. 16	32 10.4	17 -	15	-		Jersey City & Bergen Poi Orange and Newark	nt		00,00					50	-	. Philadelphia City:	100,00	1	J&	7	88
Dec. 'd	52 5.8				8 -	West Hoboken & Hoboke PENNSYLVANIA,	n. 100,00						-			lst Mortgage Philadelphia and Darby:	140,00			- 1	87
Oct. '6	37 9.5		- 13		6 4					7,70	144,00	52,18				Ist Mortgage	17,00		J. &	_	87
Oct. '6	37 10.	50	27	-	- -	Frankfort and Philadelph Frankford & Southwik (P.	ia 138,20	37 99,6		0 11,66		loss.	-	- 50		l'ittab , Allegh'y & Manch.	- 15,50		-	-	86
Oct. '6	37 34.	2á	- 36	7 5	9 -	Germantown Girard College (Phila.)	642,2	70 112,2	15 350,00		0 284,57	63,58	2 26	3 50	20	Pittaburg & Birmingham .			J. &	J. 1	87
Oct. '6	37 4.1	34 -	- 12 - 19	7 3	0 1	Green & Coates at Phila	934 4	150,00	0 100,00		- 112,20 - 170,48	9,60		50	85	Pittsburg & East Liberty:	10,00	00 7	J. &	J. 1	87
Oct. '6	37 5.	20 -	- 10	3 1		Harrisburg City Lombard & South st. (Ph. Oakland (Pittsburg & K.)	1.) 162,9	57 90,0	00 60,26	7,90	0 66 52	13,04		- 25 - 25	11	let Mortgage	87,00	00 7	J. &	J 1	87
Oct. '6	87 3.	00 -	-		3	Peoples, Luzerne County	34,8		00		4,60	2,38	2 -	- 50 - 100		Plain bonds	- 58,40	00	M. &	8. 1	86
Oct. '6	67 5.	81 -	- 27	0 1	0	Peoples, Luzerne County Philadelphia City (C. & V Philadelphia and Darby	7.) 436,9 250,4	19 160,0			1 226,04 - 38,37	9,45	2 12			1st Mortgage	30.00	00 7	J. &	J. 1	87
Oct. '6	67 8. 67 8.	50 — 75 —	- 18		9	Pittsb. Allegheny & Manc	ry 280,8	95 110,0		00 24,91	93,88 6 138,50		3 3	50	22	lst Mortgage Second Avenue:	- 100,00	00 7	J. &	J	/-
Oct. '6	67 3.	90 -	- 1	1 1	2 -	Ridge Avenue & Manyur	m. 82,8				0 74,85	2 21,55	0 11	1 50		1st Mortgage	520,00	00 7	J. &	D. 1	186
Oct. '	67 3.	96			-	Schuylkill River (Phila.)	47,4	68 50,0			8 408,15	-		- 50	1	( IEL MOTTGROR	100,00	00 7	J. &	J. 1	86
Oct.	67 5.	62 -		0 1	3	4 17th & 19th st. (Phila.) 2 10th & 11th st. (Citizens')	114,3	68 130,0	00		- 69,62 - 131,72	7 11,28	4 4	50	18	ull Third Avenue.		100	J. &	- 100	86
Oct.	67 6.	25 -	- 14	5 2	8	4 13th & 15th st. (Phila,)	764.9	er tain	00/300,0	00	- 208,98 - 366,34	4 84,64	8	- 50	17	Real Estate bonds	1, 000,00 480,0	00 7	J. &	J. 1	87
Oct.	67 6	00 -	- 34	11 6	18	West Philadelphia	479.7	06 875,0	00 100,0	00	- 281,05	8 50,69	2 10		68	Real Estate Mortgage	40		J. &	D.	87
Oct.	67 1	13 —		18	4-	Williamsport	70,2			8,50		5 1,31		- 50 - 25	-	1st Mortgage	100.0			3	-
Dec.	62 21	.00		40	50-	Baltimore City	700,0	00 670,0	00		239,05	100	1	_	- 18	Van Brunt, at & Eric Basin	:-		J. &	3	1
Dec.	62 5	00	_			Cincinnati Street	151,9	13 150,0	00							West Hoboken & Hoboke lat Mortgago West Philidelphia:	n:	00 7	Tion.	10	**
Dec.				-	- 1	City (Cinc.) Passenger	111,4	12 100,0	001										IM de	AND I	87

Oct. 31, 1867 | 123.0 Co. 31, 1867 | 123.0 Co. 31, 1867 | 64.0 Co.

### PREFERRED & GUARANTEED STOCKS.

(Marked with an asterick (\*) are guaranteed by lessees thus (†) have equal dividends with lessees' stock.)

bittle (1) have equal divisions w	Ten Accept	10 0		
1.50	1	D	iv'd	8 2
COMPANIES.	Amoun	1	1	Market
	out-	Rat	aid	Ma
The state of the s	Pranding	5	1	-
RAILROAD STOCKS:	27 070 00	0 7		
Atlantic & Gt. West'n (O. D.,) pref. Atlantic and St. Lawrence* guar	2,494,00		4	* ***
Baltimore and Ohio, pref Berkshire, guaranteed	3,000,00	0 6	6	
Berkshire, guaranteed	250,00		5	***
Boston, Concord and Montreal, pref.	1,340,00	0 6	6	
Blossburg and Corning,* guar Boston, Concord and Montreal, pref Buffalo, N. York and Erie,* guar	950,000	0 7	7	
Camden and Atlantic, prel	000,000		7	63
Catawissa,* pref. and guar Cayuga and Susquehanna,* guar Cedar Rapids & Missouri,* preferred	589,110		. 9	
Cedar Rapids & Missouri," preferred	755,000	7		1
and guaranteed	400,000		7	
Chemung,* guar	380,000	8	6	70
Chicago and Alton, pref	2,017,818 2,425,400	7	10	145
Chicago and Alton, pref Chicago, Iowa and Nebraska,* guar.	2,600,000		10	
Cleveland and Mahoning, guar	2,056,000	7	105	838
Cleveland and Toledo, * † guar	6,250,000		34	
Cochecho, preferred Connecticut and Passumpsic Rivers,	177,750	8		
preferred	1,822,100	6	6	90
Cumberland Valley, 1st pref	241,900	8	8	
Delaware, guaranteed	242,000 594,261	8	8	****
Delaware, guaranteed Detroit & Milwaukee, preferred and			1	
Dubuque and Sioux City,* preferred	1,500,000	6		****
and guaranteed	1,988,170		7	96
Dubuque Southwestern, pref	330,308	7	7 8	
Eastern (N. H.,)* guaranteed Elmira, Jefferson and Canandaigua,*	492,500	0	0	****
guaranteed	500,000		5	
Elmira and Williamsport, guar	500,000	5	9	
and guaranteed	500,000	7	7	85
Hannibal and St. Joseph, pref.	8,536,910 5,253,836	7	7	65 90
Hannibal and St. Joseph, pref Harrisburg and Lancaster,* guar	1,182,550	7	7	
Housatonic, preferred Huntingdon & Broad Top Mountain,	1,180,000	8	4	673
preferred	190,750	7	34	
Joliet and Chicago,* guar Joliet and Northern Indiana,* guar	1,500,000	8	7 8	
Lackawanna and Bloomsburg, pref.	300,000 500,000			
Leeds and Farmington, * guarance			5 7	
Lattle Schuylkill, guar	2,646,100			
Marietta and Cincinnati, 1st pref	211,122	9	9	25
Manchester and Lawrence*	6,586,135 4,051,744 1,000,000	6		10
Manchester and Lawrence*	1,000,000	10	9	
Michigan Southern, guaranteed Will Creek and Mine Hill,* guar	586,800 323,375	10	10	****
Milwaukee and P. du Chien. 1st pref.	3,214,250	8 7	8 7	105
Milwaukee and St. Paul, preferred Mine Hill and Schuylkill Haven,*	1,014,000 8,050,892	7		861
Mine Hill and Schuylkill Haven,* guaranteed	3,775,000	8	8	
Mount Carbon & Pt. Carbon, wasr.	282,250	12	12	
New Haven and Northampton*	1,344,000	8	2 8	1001
New York and Harlem, pref Niagara Br. and Canandaigua,* guar.	1,500,000	6	6	120}
North Eastern (S. C.,) preferred Ogdensburg and L. Champlain, pref.	155,000	8	8	
Onio and Mississippi, pref	1,037,000 3,500,000	8	8 7	102 79
Paterson and Hudson," guar	630,000	8	8	
Peoris and Bureau Valley, guar	248,000 1,200,000	***	6	****
Philadelphia and Erie, *	1,200,000 5,996,700			
Philadelphia and Reading, pref	1,001,000	***	10 10	****
Pittsfield and North Adams, guar.	1,099,120 450,000	6	6	
Pacies and Ramano, "guar Peoris and Bureau Valley, "guar Philadelphia and Erie." Philadelphia and Trenton, "t guar Pittafield and North Adams, "guar Pittafield and North Adams, "guar Portl. & Kennebec (Yarmouth) guar. Portsmouth, Sago & Portsmouth, "guar. Portsmouth and Concord". Richmond, Kredericksh, & Potomac.	202,400 1,500,000	6	6	
Portsmouth and Concord*	350,000	7	7	
guaranteed	142,900 557,560	7	7 7	
Rutland, preferred	********	7	7	78
Rutland, preferred	2,040,000 445,596	7 6	7 6	62
Schuylkili Valley,* guar	576,050	5	5	
Tol., Peoria & Warsaw (W. D.) pref.	869,450 1,300,000	5 7	5	
Sandusky and Cincinnati, pref. Schuylkili Valley, guar. Shamokin Valley & Pottsville, guar. Tol., Peoria & Warsaw (W. D.) pref. " (E. D.) pref.	1,700,000	7		
Troy and Greenbush, guar	1,000,000 274,000	7 7	7 7	70
Vermont and Canada, guar	2.500.0001	8	8	
Toledo, Wabash and Western, pref. Troy and Greenbush,* guar. Vermont and Canada,* guar. Warren,* guar. White Mountains,* guar.	1,408,300 200,000	7 5	7 5	****
Wrightav., York & Gettysburg, pref.	317,050		2	
CANAL STOCKS:				
Delaware Division, guar	1,633,350	8	8	
Morris, preferred	1,175,000 2,888,997	6	6	72
Trains management	*******			
MISCELLANEOUS STOCKS:	1 1			
Cumberland Coal, pref	6.774 400	6 7	7	36
- Lana married ferancessessesses	-1112/4001	. 1		40

WHOLESA	LE	PRICE	CUR	RENT

	ARON—DUTY: Bars, I to 1½ cents per lb.; Railroad, 7 cents per 100 lb.; Boiler and Plate, 1½ cents per lb. Sheet, Band, Hoop and Scroll, 1½ to 1½ cents per lb. Pig, \$9 per ton; Polished, 3 cents per lb.
	Pig, Scotch, No. 1
	Pig, American, Forge
	Bar, Swedes, ordinary sizes Store Prices.
l	Bar, English and American, Refined 95 — @100 — Bar, English and American, Common — — @ 90 —

PETROLEUM-DUTY: Crude, 20 cents; Refined 40 cents

PETROLEUM—Duty: Crude, 20 cents; Refined 40 cents per gallon.

Crude, 40 @ 47 gravity (in bulk)...per gall. — @ — 17\(\frac{3}{2}\) Crude, 40 @ 47 gravity (in bulk)...per gall. — @ — 17\(\frac{3}{2}\) Refined, 40 @ 47 gravity (in shipping order) — @ — 23

Refined, in bond, prime L. S. to W. (110 @ — 31\(\frac{1}{2}\) — @ — 30

Refined, Standard White (in shipping order). — 31\(\frac{1}{2}\) — 31\(\frac{1}{2}\) Refined, Standard White (in shipping order). — 32 @ — —

Refined, S. W. (in merchantable order). — 30 @ — 31

Naptha, Refined, (60 @ 63 gravity). — @ — — Residuum. — Per bbl. — @ 4 25

GLASS.—Duty: Cylinder or Window Polished Plate, not over 16 by 24 inches, 4 cents per sq. foot; larger and not over 16 by 24 inches, 4 cents per sq. foot; above that, and not exceeding 24 by 60 inches, 20 cents per sq. foot; all above that, 40 cents per sq. foot; above that, and not exceeding 10 by 16 inches square, 1\(\frac{1}{2}\); over that, and not over 16 by 24, 2; over that, and not over 16 by 24, 2; over that, and not over 16 by 24, 2; over that, and not over 16 by 24, 2; over that, and not over 16 by 24, 2; over that, and not over 16 by 24, 2; over that, and not over 26 by 30, 2\(\frac{1}{2}\); all over that, 3 cents per lb.

American Window—1st, 2d, 3d & 4th overlittee.

(The above subject to a discount of 45@50 per cent.)

French Window—Ist, 2d, 3d and 4th qualities.

(Single Thick.)

(New List, March 11th.)

6 by 8 to 8 by 10.

per 50 feet. 8 50 @ 6 25

8 by 11 to 10 by 15

10 0 6 75

11 by 14 to 12 by 18

11 0 6 7 50

13 by 18 to 16 by 24

11 0 8

20 by 30 to 24 by 30

13 50 (3 9 1

24 by 32 to 24 by 36

25 by 36 to 26 by 40

26 by 40 to 30 by 48

27 by 36 to 28 by 40

28 by 40 to 30 by 48

39 qlts.)

29 cy 68 to 34 by 60

30 qlts.)

20 cy 68 to 34 by 60

30 qlts.)

21 cy 69 to 32 by 58 to 34 by 60

30 by 50 to 32 by 56

31 by 60

32 by 60 to 32 by 56

33 qlts.)

24 cy 60

32 by 58 to 34 by 60

33 qlts.)

25 cy 68 to 34 by 60

36 qlts.)

27 cy 62

(Subject to a discount of 40@50 per cent.)

English sells at 35 per cent. off the above rates.

### New York Stock Exchange.

	114.3	New York 8	tock	Exe	hang	e.	
0	Ac	tual Sale Prices f	or the	week e	nding	Dec. 3	0.
,	Atlantic	M. S. S. Co	. 24. F.2				.W.30
	Doston, 1	lartford & Erie					
	Canton C	a 7s (gold)					****
	Central o	f N. Jersey112	į	. 113		1144	49½ 115
	Chicago	at Altoll			20 4.00	145	****
		pref 1 M					****
	**	S. F					****
	Chicago	Inc. bds				****	****
		Burl. & Q 8s, 1883					****
	Chi. & Gt	Eastern 1st m Northwestern . 78					****
	Chie. & M	pref 81		79	81	79	794
-	**	1st M	****	82	834	821 91	828
	**	Interest				****	****
.	**	S. F					****
	Chie., Roo	Consol		115		1161	118
1							****
1	Clev., Col	& Pa. 78, 1896 C. and Ind				98	97
ł	Clev. and	Pittsburg 83				744 84	****
.	**	2 M					****
3		3 M 80				****	****
1		Con			****	****	****
1	Clev. and	Toledo oo:	\$		101	1004	100
	Col., Chi.,	S. F. 7s & Ind. C	****		****	****	
1	9	1 M 73 nd Coal pref. 37	* ****		74	74	745
1	Del & II.	nd Coal pref 37 adson Canal131	****	371	36	****	36
1	Del., Lack	diason Canal131	****		$130\frac{1}{2}$ $125$	130	130
1	**	1 M. 7s 2 M. 7s	****		120	****	****
1	Erio Dan-	2 M. 7s			****		
1	Erie Kally	vay 39 pref	****		$\frac{40\frac{1}{2}}{63}$	40 65	39%
1						00	****
1	**	2 M. 7s, 1807 2 M. 7s, 1879.98 3 M. 7s, 1883 4 M. 7s, 1880 5 M. 7s, 1888	****	****		****	****
		4 M. 7s, 1880 86	****		****	****	****
1	C	5 M. 7s, 1888					
1	Hudson R	stern 2d mort. 77 liver131			76	****	****
1	Ludson M	1 M. 7s, 1869	****		1344	134 100	****
	* *	1 M. 7s, 1869 2 M. S. F 3 M. 7s, 1875	****				****
	Illinois Ce	3 M. 78, 1875	****	****	****	141	140
1		bonds		114}	114}	141	140 114‡
1	Lake Shor	SOLO DA-A		981	981	****	97
1	marietta o	Cin. 1st pref 2d pref	****	****	****	****	****
	Michigan	Central		****	114	116	115
I	**	S.F. 8s, 1882		****	115	****	****
1	M. S. and	conv. 8s, '69 N. I 87§	****	881	884	874	87
ı		1 M. S. F	****		002	013	01
b	Mil. and P	2 M du Chien	****		92		
Г	**	1st pref	****		****	****	****
1	0.0	2d pref	****	****	****		
1	Milw. and	St. Paul		***	69	****	000.
1	**	pref	****	****	87	86	861
ı		1st mort		****	93	924	
ı		2d mort 8s103	****	103	103	103	****
١.		7 3-10s con	****		****	100	****
1 2	Missouri 6	H. & St. J. iss		90	90	90	****
1	Morris and	Essex	****	87	89	90	***
		1st mort				96	964
1	V. Jersey	2d mort 92½ R.R. & T. Co	****	****		93	****
1	New York	Central149	****	1531	158	157#	1571
1		7s. S.F. 1876			****	7018	7011
	• •	7s, conv. '76 6s, S.F. 1883	****	****	92	91	92
١.				****		91	92
12	v. York ar	nd Harlem			125	****	125
1		pref 1 M. 7s, 1873100	****	****	****	****	****
1	Y. Y. and	N. Haven		****			****
-	v. Carolina	n 6s 65	****	61	624	624	624
0	hio and M	new 624 fiss 308		31	33		61 34
	**	pref		****	****	****	****
F	acific Mai	l S. S. Co119	****	120	1201	95	1101
1.1	anama		****		1207		118
P	hila and	Reading 97		98#	99	981	
-		1 M	****	112	1121		113‡ 103
	**	Z M			99		100
0	nickeilver	o M			****		
300	t. L., Alto	on & T. H	****	****	23	23	23
	• •	pret		****	62	****	****
	- ::	1 M 2 M. pref	****	****	****		
		Income bds		****	84		****
T	ennessee (	is	****	684	70		
T	ol. Wab.	new	****	681	704	408	691 591
-	**	pref	****				DAI
	**	pref 1 M. ex	****		92		****
	**	Equipment	****	****	****	82	78
V	irginia 6s,	ex-coupon		66	56		
	**	new 67	****	****		67	67

				-
New	York	Stock	Exch	ange.

Actual Sale Prices for					. 30
Th.24.	F.25.8	Sat.26.	M.28.	Tu.29.	W.30
FEDERAL STOCKS:-					
U. S. 5s, 1871, reg		****			
U. S. 5s, 1871, coup				****	
U. S. 5s, 1874, reg			****	****	****
U. S. 5s, 1874, coup		****	****	****	****
U. S. 5s, 10-40s, coup	****	105	1055	105	
U. S. 5s, 10-40s, reg102		****	$102\frac{7}{8}$	$102\frac{1}{2}$	1025
U. S. 6s, 1881, reg109	****	108	109	****	****
U. S. 6s, 1881, coup114	****	****	114	1145	****
U. S. 6s, '81, O.W.L. y				****	****
U. S. 6s, 1881, by	****	****	****	****	
U. S. 6s, 5-20s, reg. '62		770%	105	7701	1101
U. S. 6s, 5-20s, c. 1862.110		110	110	110	110
U. S. 6s, 5-20s, reg. '64.105			1007	107	106
U. S. 6s, 5-20s, c. 1864.106	****	****	$106\frac{7}{8}$	107 105%	****
U. S. 6s, 5-20s, reg. '65	****	1078	108	1071	***
U. S. 6s, 5-20s, c. 1865	****	1078			
U. S. 6s, 5-20s, r. n. 65			110%	1101	110
U. S. 6s, 5-20s, c. n. 65.109	****	110			1109
U. S. 6s, 5-20s, reg. '67		1101	110%	1104	110
U. S. 6s, 5-20s, c. 1867.110		1104	Trog		TTO
U. S. 6s, 5-20s, reg. '68			1101	111	***
U. S. 6s, 5-20s, c. '68 U. S. 6s, Pac.R.R.issue	****	****	1101	901	

### Philadelphia Stock Exchange.

60

0 44

5

17

68

96

57

92

625 61 345

118

1131 103

23

69 59

73

67

Actual	Sale	Prices for	the	week	ending	Dec.	29.	
					.25. Sa			u.29

W .23.	In.24.	F .20.	Dat.20.	M.20.	Lu.28
Catawissa					
			31	315	
				1291	1291
6s, 1870					
68, 1875			****	****	
6s, 1883					872
6s, 1889					
mout Ra 180					
Elmira & Williamsport			****	****	
pref				****	
78					
Lehigh Navigation 281	285		284	288	284
6s, 1884				811	
CI-13 T 071	87			877	87
Gold L 874		****		766	
R. R. L	****	****	****	****	***
Lehigh Valley R. R 55}	551		551	558	55
6s new					
Little Schuylkill R.R					
					****
78					
Minehill					
Morris Canal					
pref					
0. 10-0					
NT				35%	***
North Pennsylvania					
6s, 1880				****	
78					
10s, 1887					
Northern Central			****	48	
	54		54	53%	54
Pennsylvania R. R 537					
1st M100			****		100
2d M 95½					
Penn. State, 6s, 1st series	105			105	
Q Od namina					
60 9d apping 1061			****	107	107
6a, 3d series.106	****	****			101
6s, W. L1012	101			1013	
Philadelphia City, 6s 96					96
new100	100		1001	1001	100
Philad., Germ. & Nor			****		
	403		491	493	49
Phila. & Reading 484	483		- 0		
7в, 1893					
Philadelphia and Erie	25				
6s					
Schuylkill Navigation	****				
pref		****	****	20	***
6s, 1882					69
6s, 1876			65		
68, 1872					
Susq. Canal				****	
6s, 1878					
Union Canal, pref					
6s, 1878				****	
Wyoming Valley Canal					
bonds	901	****		****	
Hestonville, (Horse)	10	****	****	****	
Chestnut & Wal					
Green & Coates				****	
2d and 3d streets 47					
Spruce and Pine	****		9.14		
13th and 15th sts	****		. 17		

### Baltimore Stock Exchange. Actual Sale Prices for the week ending Dec. 29.

		W.23.	Th.24.	F.25.	Sat.26	.M.28.	Tu.29
Baltimore	City 6s,	1875	93				****
							***
		92	93		93	934	****
						****	****
Balt and (					120		***
**	bonds,	1875			****		***
	**	1880	****	****	****		****
		1885	****		94		***
Marietta	& Cin. 1st	M			89		89
	2d M			****	73	73	
Northern				****	****	481	
**		1885			****	861	
	4.0	1900	****		****		
N. W. Va					****	****	***
***		rt					
	3d mor	rt					
4 liter Dogge	D monman	D				T	

### Boston Stock Exchange.

ı	Actual Sale Prices for	1/16 AD4	en ema	end Tu	66. 00.	
ł	Th.24.	F.25.	Sat.26.	M.28.	Tu.29.	W.3
ı	Boston and Albany		146			
ı	Boston and Lowell					
l	Boston and Maine		1321		1324	
I	Boston and Providence					
١	Boston, Hartford & Erie 25		26	26	26者	
١	7s, new				61	
1	Cheshire, pref		681		70	
١	Concord	****				
1	Connecticut River		****			
ı	Eastern					
1	Fitchburg		131			
١	Manchester & Lawr'ce					
	Michigan Central				115	
1	Northern, N. H		110			
. 1	Ogdens. & Lake Champ 69			69		
1	pref			****		
	Old Colony & Newport. 931				931	
	Ph., Wil. & Baltimore 53		53		****	
	Portl'd, Saco & Ports100		100		****	
	Vermont & Canada100			100		
	Vermont & Mass	****		62	****	
	Vt.C. & Vt. & C. Eq. 8s				****	
	Broadway (Horse)			****	****	
	Cambridge			****		
	Metropolitan		66			
	Middlesex	****			****	
	Central Mining Co		****	****		
	Copper Falls 14		14			
0	Franklin 14	****		****	****	
9	-Huron	****			****	9.0
	Isle Royale	****			****	
1	National		****	****		
ł	Minnesota			2		
	Pewabic				****	
1	Pittsburg	****		****	19	• •
2	Quincy			****	19	**

### London Stock Exchange.

—Closing Dec. 4.	Prices.
Atl. & Gt. West. N. Y. sec. 7 per ct.	Dec. 11.
	63 - 68
	55 - 60
Do. do., 2d mort., 1881 55 — 60	
Do. Penn., 1st mort., 1877 63 — 68	63 - 68
Do. do., 2d mort., 1882 55 — 60	55 - 60
Do. Consol. 7 per cent. mort. bonds	
£100 paid, 1890 371 — 381	414- 424
Detroit and Milwaukee 1st mort. 7s 60 - 62	60 - 62
Do. 2d mort. 8 p. c 60 - 63	60 - 63
Erie shares 100 dol. all paid 261-261	26 - 27
Do. sterlg. 6 p. c. convertible bonds 68 - 68	
Do. 3d mort. 7 p. c. 1883 60 - 65	60 - 65
Illinois Central, 6 per cent., 1875	
	99 -101
Do. Redemption mort. bonds 6 p. c. 99 -101	
Do. 7 per cent., 1875 78 — 80	78 - 80
Do. 100 dol. shares, all paid 964— 964	96 - 961
Marietta and Cin. R. R. bonds 7 p. c 75 - 80	75 - 80
Panama General mort. 7s, 1897107 -109	107 109
Penn. R. R. bonds, 2d mort. 6 per ct 96 — 98	96 - 98
Do. General mort. 6 p. c. 1910 89 — 91	89 - 91
Philadelphia and Erie 1st mort. 1881. 89 - 91	89 - 91
Do. with option to be paid in Phila. 89 - 91	89 - 91

### American Railroad Journal.

Saturday, January 2, 1869.

### Stock Exchange and Money Market.

A much more embarrassing closeness has been reported in the money line since our last, partly the result of speculative manipulation of the market, and partly of the preparations of the banks for their quarterly exhibit to the Comptroller of the Currency, on Jan. 4. The stringency steadily increased through the week, and was most severely felt on Tuesday and Wednesday. The floating supply of capital has been materially reduced, and loan and discount rates have been advanced sharply. The city banks, in th eir last week statement, showed a further general decrease in their averages, of over 41/2 millions in their deposits, over two millions in their legal tender reserve, and nearly 3/4 of a million in thtir specie hoard, together with a contraction of over a million in their loan and discount item. A small addition was made to their circulation. The U. S. Sub-Treasury balance has been cut down over a million. The Sub-Treasurer was to have commenced on Thursday the paying out of the January interest on the public debt. It had been issuing for some days previously, gold checks for round sums of the accruing half year's interest claims on the six per cents of 1881, and the later

issues of the Five-twenties, including the second issue of 1865, and the issues of 1867 and 1868. These checks were made payable on Jan. 1. The inquiry for accommodation became very urgent on Tuesday, and parties in need of aid were obliged to submit to the imposition of extremely oppressive rates. Strictly first class borrowers, even on Government and prime railway collaterals, heve had to pay a commission of 1-16@1/8 per cent. in addition to the legal rate on call. There was an unusually lively call from the Stock houses for money to make up accounts, and even as much as 7 per cent. in gold, and 1/01/2 per cent. commission was paid for the use of capital, for a few days. The following day witnessed some slight relaxation in the market, most of the negotiations of responsible borrowers having been on the basis of the legal rates, in currency and coin net. With the close of the old year it is confidently believed that the pressure will pass away, and that a much more comfortable movement may be looked for the coming week. The discount market has been disturbed by the failure of two or three prominent houses, in the dry goods jobbing, to meet their engagements. Less partiality has been shown for mercantile paper, the dealings in which have been on a restricted scale, within a range of from 8@10@12 per cent. per annum.

The specie reserve of the city banks is now \$17,-940,865, against \$10,911,969 same time last year. The city bank deposits are now \$178,503,752, against \$178,713,191 week ending Dec. 28, 1867. The legal tender reserve amounts to \$48,706,160, against \$60,657,932 same time last year. The circulation now stands at \$34,387,114, against \$24.-134,400 same time last year. The loans are now \$261,342,530, against \$241,620,312 at this date last year. The Bank Exchanges at the Clearing House through the past week, averaged \$124,385,841 a day, against a daily average of \$101,851,355 the preceding week, and \$97,509,745 the week ending with Dec. 9, 1868. The current week's exchanges average about \$105,000,000 a day. The city banks, last week, lost \$702,719 of specie, \$4,573,476 of deposits, and \$2,089,973 of legal tender notes. They reduced their loans, \$1,091,650; and increased their circulation, \$33,356.

National Bank notes to the amount of \$94,810 were issued last week by the Treasury Depart. ment, making the total issue to 1,685 banks thus far, amount to \$311,388,896, against \$282.-555,440 at the close of the fiscal year ending June 30, 1866. From the total issue is to be deducted the currency returned, including worn out notes, amounting to \$11,621,852, leaving, with the existing 1,629 banks, (having an aggregate capital of \$419,806,511,) an actual circulation at this date, of \$299,767,044. The United States bonds held by Treasurer Spinner in trust for National Banks as security for circulating notes amount to \$341,947,-400; and for the public deposits, \$35,685,350making a total of \$377,582,750. The Treasury Department last week redeemed and destroyed \$291,084 of worn and mutilated fractional currency, and issued \$426,289 of new. The outstanding amount of fractional currency on the 1st of December, was \$33,875,268, against \$33,413,985 on the 1st of November, 1868.

The Gold Exchange Bank clearances last week were on a limited scale. Its average amount of

amount of specie \$601,405, average amount of same time last year. The customs demand for deposits \$1,236,305.

The U. S. Sub-Treasury receipts, week ending with Dec. 26, were \$5,663,622, including \$1,202. 932 from customs duties; payments, \$5,206,170, including \$408,000 of coin interest; balance at the close of the week, \$90,476,836, against \$90 019,384, at the close of the preceding week, showing a decrease of \$457,452. The business of the Office during the first two days of the current week, was as follows : Receipts on Monday, \$1,026,787 including \$222,647 from customs; and payments, \$1,449,692, including \$89,375 of coin interest; on Tuesday, receipts, \$1,162,304 including \$144,000 from customs, and payments, \$1,279,039, including \$40,775 of coin interest. The balance at the close of business on Tuesday stood at \$89,937,195, against \$91,054,011 a week previous; and \$91,020,262, on Dec. 9, 1868.

The outstanding amount of coin certificates on the 1st of Dec., was \$23,255,840, against \$19,716,-840 on the 1st of Nov., 1868. The Sub-Treasurer at this port issued, last week, coin certificates to the amount of \$1,641,000, and retired \$1,026,932 through the receipts for customs. The coin certificates issued by the Sub-Treasury office, during November, reached \$7,658,840.

Very light receipts from both customs and excises were reported last week. The excises last week, yielded about two millions; customs at the port of New York, \$1,202,932, and at the outports about \$450,000 (in coin) more, making the grand total income for the week equal to abou. \$4,231,-550 in currency. The total receipts of the National Treasury, from excises, during the fiscal year ending with June 30, 1868, were \$191,180,564. The receipts from the same source, thus far in the current fiscal year, commencing with July 1, 1868, have been about 71 millions, according to the latest Washington advices.

The Gold speculation has been quite spiritless all through the week. The money pressure has operated against an active movement. The dealings have been on a restricted scale, within a range of from 1341/2@135. The latest quotation on Wednesday was 13434. The export drain has been light, though for the whole year, the aggregate outflow has been about 71 millions, against some 52 millions in 1867, 63 millions in 1866, 60 millions in 1862, 70 millions in 1859, and 45 millions in 1857. Thus, it will be seen that this year's shipments are very considerably heavier than those of any preceding year of large exports. So far this year, the U. S. Sub-Treasurer at this port has disbursed 821/2 millions of coin interest on the funded debt, against about 62 millions same time last year. The customs revenue of the port in the current calendar year has been nearly 116 millions, against 1161/2 millions the corresponding period of last year. The city banks now hold a specie reserve of 18 millions, against 11 millions this time a year ago. While the receipts of California gold at this port, this year, show an increase of nearly seven millions over those of last year, the total exports to all ports from the port of San Francisco, in 1868, indicate a decrease of about six millions as compared with those of

The total imports of specie at this port from Europe, and other foreign ports since Jan, 1, change compare as follows with former returns:

loans and discounts was \$1,325,683, average 1868, have been \$7,129,747, against \$3,145,592 Gold last week, averaged \$240,586 a day; thus far, this week, it has been equal to \$183,-323 a day, or equal to a weekly aggregate of \$1,099,938. The arrivals of specie from Europe, Havana and other foreign ports, during the week were \$248,897 and from California, \$75,591. The total customs revenue of the Government, in coin, at this port, since Jan. 1, 1868, has been \$115,558,321, against \$116,513,410 same time in 1867. At the port of San Francisco, \$8,217,655, against \$7,317,996 last year.

> The total receipts of California gold at this port, since Jan. 1, 1868, have been \$34,559,-131, against \$27,677,556 in 1867, showing an increase thus far in 1868, of \$6,881,575. The exports of specie, from this port, last week, were \$608,-790, against \$3,277,077 same week last year: total, since Jan. 1, 1868, \$70,718,781, against \$51, 791,278 same time in 1867. Government disbursed last week through the U. S. Sub-Treasury here, on account of the coin interest on the public deht \$408,000; since Jan. 1, 1868, \$82,417,517, against \$61,823,595 same time in 1867. The specie exports from San Francisco, from Jan. 1. to Dec. 12, were \$33,409,829, against \$39,618,989 same time last year.

A less active inquiry has been noted for foreign exchange, prices of which have favored buyers, under a rather more liberal supply of prime bills. Bankers' prime sixty day bills on London closed on Wednesday at 1091/4@1091/6, and on Paris to 5,20c.@5.161/4; sight bills on London to 110@1101/4, and on Paris to 5.133/4c. @5.121/2. The offering of produce bills has been fair this week. The week's exports of domestic produce and miscellaneous goods from this port have been to the currency value of \$3,-023,509, against \$2,514,442, same week last year; total, since Jan. 1, 1868, \$166,784,168, against \$188.049.618 in 1867.

There has been more inquiry for the Government interest-bearing obligations since our last, and prices have advanced despite the severity of the Money pressure. Holders have been confident that higher prices will prevail early in the new year, and have been unwilling to sell freely at the going rates. The investment call continues to increase, running mainly on the later Five-Twenties, and making a handsome aggregate showing. Some of the foreign houses have been buying old 1865, and 1867 Five-Twenties at the ruling figures. This demand will doubtless be enlarged, after the January interest and dividend payments shall have been completed. The offerings of bonds of all issues have been very moderate, as a rule. Washington advices intimate that the next debt exhibit will show an increase of two or three millions.

U. S. sixes of 1881 closed here on Wednesday at 1141/2@1145/8; U. S. Five-twenties of 1862, 110½@1105%; U. S. Five twenties of 1864 at 107½@107%; U. S. Five twenties of 1865 at 1073/@1077/2; U. S. Five-twenties of 1865, consolidated, 1101/2@1105/8; U.S. Five-twenties of 1867, 1103/@11078; U. S. Five-twenties of 1868. 1111/6@1111/4; U. S. Ten-forties at 105%@105%; U. S. Six per cent. currency bonds, 991/8@993/8.

The latest quotations at the London Stock Ex-

1300000000	Dec. 16.	Dec. 23.	Dec. 30
Consols		921/6	923/8
U.S. 5-20's of 1862		7414	745%
Erie		261/4	2616
Ill. Central		9514	951/2
		10 mm - 10 mm	

Railway and miscellaneous stocks have been less excited and less variable; but there have been quite extensive dealings in nearly all the usually active portion of the general list and prices have shown much strength in the face of the extreme and unexpected closeness in Money.

General business has been light as a rule, and as is customary, at the close of the year, in domestic produce. Breadstuffs have declined. Provisions have been quoted firmer. Middling upland cotton closed firmly and buoyantly on Wednesday at 251/2 cents per lb. The stock of cotton now here is estimated at about 30,000 bales. The receipts at the port this week, have averaged about 3,500 bales a day. The receipts at all the ports, since Sept. 1, 1868, have been 931,000 bales, against 807,000 bales same time last year; exports, same time 458,000 bales, against 401,000 bales same time last year; stock on hand at latest dates, 295,-000 bales, against 312,000 bales same date last year. Total crops of 1867-'8, 2,430,893 bales; total receipts at ports year ending Sept. 1, 1868, 2,240,282 bales; total exports thence, same time, 1,657,015 bales. The exports of domestic cotton goods from this port, since Jan. 1, have been 25,920 pkgs., against 13,801 pkgs., same time last year. From Boston, 8,213 pkgs., against 8,982 pkgs. same time in 1867. At the Live Stock market, this week, Beeves have been in moderate demand at from 10@17c. per lb.; week's receipts, 4,000. Veal calves fairly active at from 9@13c. per lb.; receipts, 727. Sheep and lambs in less request at 41/2@10, per lb.; receipts, 24,496. Swine, quiet, closing at from 9@93/4c, per lb., all live weight; receipts, 21,011. The receipts for the year 1868 were 297,310 beeves, 5,161 Milch cows, 86,244 veal calves, 1,444,538 sheep and lambs, and 1,006,362 swine, against 289,430 beevcs, 3,420 milch cows, 69,921 veal calves, 1,164,016 sheep and lambs, and 1,103,398 swine, in 1867. A very moderate trade has been reported in foreign goods, prices of which have varied little. The total imports of foreign dry goods, last week, were \$935,210 and the total amount marketed \$687,-570. The value of foreign merchandise imported last week, was \$2,940,595-making the grand total specie value of last week's imports of dry goods and merchandise, equal to \$3,875,805 against \$2,458,493 same week last year; from Jan. 1, 1868, \$241,676,904, against \$235,439,840 same time in 1867. The ocean freight market has been rather quite, but rates have been quoted firmer. For Liverpool we quote flour at 2s.@2s. 6d. by sail, and 3s.@3s. 6d. by steamer, per bbl.; grain at 7d,@8d. by sail, and 9d,@91/d. by steamer, per bushel; cotton at 16d.@3gd. by sail, and  $\frac{5}{16}$ d.@½d. by steamer, per lb.; and heavy goods 20s.@35s. by sail, and 35s.@50s. steamer, per ton. Total number of vessels in port on Wednesday, 519.

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The New York exports, exclusive of specie, for the week ending Dec. 29, and since the beginning of the year, compare as follows:

	1867.	1868.
For the week	\$2,514,442	\$3,023,509
Prev. reported1	85,585,176	163,760,659
Since January 1 91	88 049 618	2188 794 168

declared a dividend of 5 per cent, in cash, and 10 and Coates, 33@86; Chestnut and Walnut, 46 per cent. in stock, payable January 2, 1869.

The quarterly dividend of the Panama Railroad Company, viz: 6 per cent. from the earnings of the road and 2 per cent, from the earnings of steamers, etc., is payable on the 5th inst., in gold

The following quotations of sales of Railway elsewhere in our columns :-

New York .- Toledo, Peoria and Warsaw 1st and Allegheny River R. R., 80; Brooklyn Park 6s, 1887, 94; do., 1870, 971; Salem 6s, 1893, W. do., Tr. 10s ctfs., 50; Western Union Telegraph, 84; do., 7s, 88; Manhattan Gas, 230; Bank of Republic, 1211/4; Central National Bank, 105; Ninth National Bank, 108; Tenth National Bank, 96; Park Bank, 147; Ocean Bank, 111; Am. Ex. Bank, 113; Continental Bank, 101; Bank of Commerce, 119; Fourth National Bank, 102; St. 5.00; La Crosse Gold, 0.10; Nye Gold, 0.01; New York Gold, 1.00; Pit Hole Creek, petroleum, 1.10; Quartz Hill Gold, 0.75; Smith and Parmalee Gold, 2.80; Walkill Lead, 0.10.

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Philadelphia.-Phila. and Erie 7s, 81; Delaware R. R. bonds, 93; Steubenville R. R., 1034; Allegheny City 4s, 601/4; Allegheny Co. 20 y. 5s, 771/2; Pittsburg 5s, 72; Fulton Coal, 51/2; St. Nicholas Coal, 1; Ocean Oil, 3/4; Mechanics Bank, 31; Corn Exchange Bank, 69; Commercial Bank, 57; Bank of North America, 245; Bank of Tennessee, 1434. The latest quotations are: City 6s, 96 @97; do., free of tax, 1001/4@1003/8; State 5s, reg., 100@100½; do., coupon, 95@96; do., 6s, W. L., 101½@101½; do., 1st series, 105@ 105; do., 2d series, 1051/2@106; do., 3d series, 1063/4@107; Reading, 49 2491/8; do., 7s, 1893, 1041/2@105; do., 6s, 1880, 911/2@92; 931/2@941/2; Northern Central, 47@481/6; do., 1889, 91@92; do., 1883, 871/4@871/2; Penn. R. R., 541/8@541/4; do., 1st mort., 1005/8@1003/4; do., 2d mort., 95@96; Little Schuylkill R. R., 451/2 @461/2; Morris Canal, 27@30; do., pref., 70@73; do., bonds, 82@87; Wyoming Valley Canal, 30@32; do., 6s, 77@80; Susquehanna Canal, 131/4@15; @-; Western Md. 6s, 1890, 75@-; do., guar., 91 do., 6s, 57@58; Sch. Nav., 9@101/2; do., pref., 191/2@20; do., 6s, 1882, 68@69; Delaware Div. Canal, 45@50; do., bonds, 80@80; Elmira and Williamsport, 30@33; do., pref., 41@45; do., 7s, 1873, 93@—; do., 5s, 59@65; Lehigh Coal and Navigation, 281/4@283/8; do., 6s, 1884, 81@ Coal, 66@75; Santa Clara, 1.50@3.00; Atlantic 811/2; do., R. R., Loan, 83@84; do., Gold Loan, Coal, 2.90@8.00. 8734@88; North Pennsylvania, 35@3534; do., 6s, 901/2@911/2; do., Chattle 10s, 1081/2@109; Philadelphia and Erie, 25@26; do., 6s, 853/4@87; Minehill, 57@571/2; Catawissa, 9@11; do., pref., 811/2082; Lehigh Valley, 551/2055%; do., 6s, new, 920-; Fifth and Sixth streets, (horse,) Paducah Railroad, from Elizabethtown to the 34@36; Second and Third, 47@481/4; West Phila- Ohio county line have been put under contract.

The Michigan Central Railroad Company have delphia, 66@67; Spruce and Pine, 23@23; Green TO CAPITALISTS AND INVESTORS @48; Thirteenth and Fifteenth, 17@1714; Girard College, 25@261/4; Tenth and Eleventh, 75@-; Union, 41@48; Hestonville, 101/4@103/8.

Boston,-Eastern R. R. 6s, 1874, 96; Boston and Lowell 6s, 1879, 98; Central Pacific 7s, 1883, gold, 10634; do., State Aid, 109; Cedar Rapids and Missouri 7s, 921/2; Ogdensburg and Lake and other securities are in addition to those given Champlain Equipment 8s, 1878, 1013/4; Rutland and Burlington 1st mort., 16134; Western R. R., 6s, 1875, 981/2; Cincinnati, Sandusky and Clevemort., E. D., 84; do., W. D., 841/2; St. Louis and land R. R., 20; do., 7s, 1890, 73; Indianapolis the rails, and contracts are in progress for large Iron Mountain 1st mort., 861/2; Chicago and Mil- and Cincinnati R. R., 19; Boston Water Power waukee 1st mort., 90; Buffalo, New York and Co., 13½; Cary Imp. Co., 7¾; Waverly Land, Erie 1st mort., 100; Hannibal and St. Joseph R.R., 15%; Short Mt. Coal, 19¼; Rhode Island 6s, 90; Rensselaer and Saratoga R. R., 93; Oil Creek 1882@1894, 100; Maine 6s, 1889, 997/8; Augusta Loan, 95; New York State 6s, 1872@1874, 1013/4; L., 100; St. Louis 6s, Harbor Imp., 821/2; Chicago do., 5s, 1875, 99½; Georgia 6s, 81½; do., 7s, 7s, sewerage, 99; do., W. L., 98½; do., Munici-tracts covering all they can mine this season. 931/4; Louisiana 6s, 691/2; Connecticut 6s, 101; pal, 973/4; do., River Imp., 981/8; Portland 6s, Adams' Exp. Co., 481/4; American Exp., 42; 1887, 903/4; do., 1877, 953/4; do., 1878, 971/8; Wells-Fargo Exp., 253/4; U. S. Exp., 46; Mer- Cincinnati 7 3-10s, 1898, 1021/8; Bath 6s, 1891, chants' Union Exp., 151/8; Mariposa pref., 20; 91; Pittsfield 51/2s, 1883, 891/4; Boston 5s, 1883, is already largely subscribed for, and the remain-Light, 810; Blackstone National Bank, 10934; the route, or being taken by the counties and Boston National Bank, new, 1091/2; Eagle Na towns through which the road passes. tional Bank, 113; Eliot National Bank, 109; Everett National Bank, 1071/2; First National Bank, 165; Globe National Bank, 120; Hide and Leather National Bank, 951/4; Howard National Nicholas Bank, 111; Consolidated Gregory gold, Bank, 1101/8; Merchants National Bank, 1151/4; Maverick National Bank, 11034; National Bank of Redemption, 1171/4; National Bank of Commerce, 1181/4; National Security Bank, 1023/4; Revere National Bank, 1331/4; State National Bank, 1093/4; Suffolk National Bank, 120; Traders' National Bank, 102; Allouez Mining Co., 6; South Pewabic, 1.

Baltimore.-Virginia 6s, old, reg., 45; do., 1866, reg., 501/2; Maryland Defense Loan, 97; Orange, Alexandria and Manassas bonds, 80; do., 2d mort., 74; do., 4th mort., 723; Western Maryland bonds pref., 591/8; Baltimore Copper, 49; Gardner Hill, 0.40; Virginia Coal and Iron, 1.50; Mechanics' Bank, 111/4; Third National Bank, 102; Bank of Commerce, 261/4. The latest quotations are: Balt. and Ohio, 119@11934; do., 6s, 1875, 94½@96¼; do., 1880, 95¼@96¼; do., 1885, Camden and Amboy, 129@1291/8; do., mort. 6s, bonds, 1885, 861/4@861/2; do., 1900, 833/4@85; Parkersburg Branch, 23@25; N. W. Va. 1st mort., 95@96; do., 2d mort., 90@-; do., 3d mort., 1873, 90@92; do., unguaranteed, 20@-; Marietta and Cincinneti 7s, 1891, 893/4@90; do., 2d mort., 723/4 @73; Central Ohio, 311/2@32; do., 1st mort., 841/4 @94; do., 2d mort., guar., 90@91; Richmond and Danville bonds, 681/20691/4; Baltimore 6s, 1875, 93@93½; do., 1886, 93@95; do., 1890, 93¾@ 941/8; do., 1893, 95@96; do., 5s, 1838-'70, 75@78; City Passenger R.R., 181/4@181/2; George's Creek

> The General Railroad Law of Arkansas was accepted by the people at the last general election by a vote of 25,200 to 4,134.

Fifty-two miles of the Elizabethtown and

The First Mortgage 7 per cent. Bonds OF THE

Rockford, Rock Island and St. Louis Railroad Co, PAY BOTH

PRINCIPAL AND INTEREST IN GOLD, And are free of Government Tax.

This enterprise has long since past the point at which its completion could be considered doubtful. Nearly half the line is substantially ready for quantities of iron, and an adequate supply of rolling stock. The rails for the division connecting the Company's coal mines with the Chicago and Northwestern Line are all on the ground, and being rapidly laid; so that the Company wi shortly be delivering their coal, for which they have con-

### THE CAPITAL STOCK,

FIXED AT

NINE MILLIONS,

gold, 107; Cook Co., Ills., 7s, 95; Boston Gas der is going into the hands of individuals along

THE ENTIRE CAPITAL

will, without doubt, be soon taken, and the sub. scription closed.

THE BONDS ARE A FIRST AND ONLY LIEN of \$21,000 per mile upon 400 miles of railroad, traversing

THE RICHEST AND MOST POPULOUS DIS-TRICT

of Illinois, upon the Company's franchises, and property of every description, including 20,000 ACRES OF VALUABLE COAL LANDS, partly owned in fee and partly leased for 50 years, and estimated to contain

ONE HUNDRED MILLION TONS OF COAL Each bond is for \$1,000, or £200 sterling, and is convertible into stock of the Company at the option of the holder. The interest is payable on Feb. 1st and Aug. 1st.

The Trustee for the Bondholders is the Union Trust Company of New York. Arrangements have been perfected by which a considerable part of this Loan is likely to be placed in Europe, and only a small portion of the issue will remain to be disposed of at home.

Parties subscribing at once will secure the Gold premium on the coupon of Feb. 1st, which is equal to a reduction of one per cent. on the price of the

We are authorized to offer what remains of these Bonds at 971 and accrued interest in currency; at which price, considering the soundness of the enterprise and the ample security of the Loan, the Bonds must be regarded as the

CHEAPEST AND BEST INVESTMENT ON THE MARKET.

Other approved Securities received in exchange

Pamphlets giving full information sent on application.

The Bonds may be had at the OFFICE OF THE COM ANY, 12 WALL STREET, and of

NRY CLEWS & CO., Bankers, 82 Wall street, New York.

From Herapath's Railway Journal. British Railway Statistics for 1867.

The British Board of Trade have just issued eir Return for 1867. It shows that the total their Return for 1867. traffic receipts of the railways of the United King dom from all sources in the year 1867 were £39, 479,999, while in 1866 they were £38,164,354, so that the traffic of 1867 exceeded that of 1866 by £1,315,645.

The £39,479,999 traffic of the United Kingdom in 1867 was thus made un-

England at	nd	W	ale	es						0.1	 £3	3,398,222
Scotland												4,209,158
Ireland						 						1,872,619

United Kingdom .....£39,479,999 The increase of £1,315,645 on the lines of the United Kingdom was thus:

			-	3	_																	In	creas	e.
England	1	1	n	d	١	V	8	ıl	e	9			0		 				•			£.	1,123	,353
Scotland						0	0			0		4												,027
Ireland .						0	0				4						,						110	,265

United Kingdom increase .....£1,315,645 MILRAGE.

De also d				3	T)	17		1.													Miles.
England	8	u	и	1	¥	¥	а	le	. 8	١,				-		0		0			10,007
Scotland.						. 0			,												2,282
Ireland .																					1,928

United Kingdom..... 14,247 The increase in the mileage:

																					1	M	-	1	e	a	g	e	)	In	c,
England	8	u	n	d	1	N	ř	a	le	38	١.														0					33	16
Scotland																		4		4										. 8	18
England Scotland Ireland					9							,			9		0		4									4		. 1	9

Increased miles in United Kingdom .... 393 Of the 14,247 miles of railway in the United Kingdom in 1867, 7,844 were double, and 6,403 single. The traffic in the United Kingdom of

£39,479,999 is made up of passenger and goods traffic as follows: Passenger traffic .... £17,935,634

Goods ..... 21,544,365

£39,479,999

	12	(	CE	11	3/	M	81	2	(	0	V	E	R	1	1	8	6	6,			
Passenger																					£539,709
Goods	 						_							_	_						775 936

£1,315,645

The number of train miles run in the United Kingdom in 1867 were:

Train miles ..... 148,542,827

The working expenditure in 1867 stood thus: England and Wales .....£16,764,520 Scotland ..... 2,102,367

£19.848.952

The increase in the working expenditure over 1866: England and Wales . . . . . £869,994 Scotland. ....

78,005 £1,037,279

The per centage of working expenditure to receipts was: England and Wales.... 

The average of the United Kingdom is put down at 50 per cent., or 1 per cent. higher than the previous year.

Only £278,866 increased profit was obtained in the year in the United Kingdom, the increased receipts having been £1,815,645, and the increased expenditure £1,037,279.

It is to be observed that the Board of Trade returns in giving the gross revenue of our railways only furnishes the amount of the receipts from passenger and goods traffic. These receipts undoubtedly form the principal part of gross railway revenue, but the companies have some sources of revenue besides traffic. Thus the London and North Western has additionally certain interest receipts, rents, dividends from investments in other undertakings, and transfer fees. Therefore the Board of Trade returns, however accurate, are not quite correct as to the revenue account, and its results to the Proprietors. Those returns show that last year (1867—for which the Board of Trade returns are just made) the gross receipts of the railways of the United Kingdom from all sources of traffic were £39,479,999; the working expenditure £19,848,952; the net receipts or working profits £19,631,047; and the percentage of this £19,631,047 profit on the total paid up capital of all descriptions was 3.91 per cent. But the per centage of profits in 1867 on the total capital really amounted to something more than 3.91, arising from the circumstances we have named. They-were probably full 4 per cent.

Since 1864 the profits of railways have decreased per centage of the capital outlay (paid up), while the amount of the profits has increased.

Profits from working

																														1	h	ð	liı	ne	3.	
1864																9					,									£	18	3,	01	5,	2	66
1865													0 1																		18	3,	74	11,	04	10
1866																			a												19	),	35	52,	68	31
1867																											6				19	Э,	68	31,	04	17
Pe	rc	e	n	t	a	g	e	-	0	f	p	r	0	f	lt	S	1	u	p	0	ı	1	t	0	t	a	1	C	a	pi	ta	1	pi	aid	lu	p
(incl	udi	ir	2		1	0	a	n	8,		8	21	C.						-											-			•			-

This unsatisfactory result arises of course from are:

increase in the capital. The profits have increased, but the capital has increased at a greater rate. The capital bas increased thus:

																	ì	n	a	L	.7	7	p	r	e	f	e	re	n	C	e	
1864.			•										9																			
1865			0								0											4	E	56	5	,4	17	8	,	14	1	3
1866					1				4										9			4	18	31	L	, 8	37	2	1,	18	34	1
1867																						E	56	)2	2	26	26	2	,	88	3	7

Thus while the capital has increased in the four years by some £76,500,000, the working profits have only increased by about £1,600,000, or little more than 3 per cent. on the additional capital.

The result would have been less unsatisfactory if the working expenses had not increased in percentage. The percentage in the working expenses on the traffic receipts has gone up thus:

Th	a am	ount	of	the	1 12	TOT	lri	na	01	nang	es in	the four
1867												50
1866												49
												48
												47
												TT's Ch.

vears was :

9																	
														1	W	0	rking exps.
1004															**	-	010 000 000
1864		 19											•			. 4	£16,000,208
1885																	17,149,078
1866						,							4				18,811,673
1867			_				 		_	_							19,848,952

Here is an immense advance in the working ex penses. In the four years they increased nearly £3,850,000. And how did the traffic increase? To a greater extent than £3,850,000, otherwise would have been less profit, whereas the there profit did increase, as we have seen. The traffic receipts since 1864 were:

The Test	Traffic : £34	receipts.
1864	£34	,015,564
1865	35	,890,113
1866	38	164,354
1867	89	479,999

The traffic increase since 1864 was not quite | 50

£5,500,000, but the working expenses were almost £3,850,000 additional. In round figures the profits of 1867 were only £1,650,000 more than those of 1864, while the traffic was as much as £5,500,000 more. This poor result is due to the working expenses having increased to the extent of being £3.850,000 more.

The new lines made since 1864 have evidently cost a great deal of capital, and have not brought in a corresponding amount of traffic, and that traffic has been worked at a high rate of expendi-The miles of railway open in each year since 1864 were-

																		Miles.
1864							a											12,788
1865																		.13,289
1866																		 .13,854
1867																		14,247

Notwithstanding that the addition to the length of line since 1864 has been principally in single lines, the average cost per mile has increased, which shows how lavishly capital has been ex. pended:

																4	1	i	n	e	o	p	) (	n	ed	1.		
1864		 									4													£	33	,2	8	8
1865																												
1866												0												1	34	,7	8	2
1867						,																		1	35	,1	1	3

It will be seen from figures following that the capital has been mainly increased in the preferential department. The ordinary capital has been increased, and so has the loan, but the great increase has been in the preferential stocks. This has been a serious evil in the railway world, but one that will be cured in future by the raising of most additional capital by means of ordinary stocks.

Since 1849, which is as far back as the Board of Trade returns extend, the statistics of capital

are						_			_	_		_	_		_		_			
1867.	1866.	1865.	1864.	1863.	1862.	1861.	1860.	1859.	1858.	1857.	1856.	1855.	1854.	1858.	1852.	1851.	1850.	1849		
:			:	:	:	:			:		:			:	:	:	:			
:	:		:	:		:	:		:				:	:		:	:	:		
																:				
533,023,854	228,245,6	219,598,19	214,947,08	204,597,28	197,077,58	193,591,99	190,791,06	184,560,01	181,837,78	178,624,39	178,446,10	169,605,44	166,030,80	164,724,17	161,400,20	155,060,02	150,022,87	£158,560,11	Ordinary.	
143,209,357	134,455,098	124,268,475	104,647,626	97,496,291	87,792,380	73,784,336	67,873,840	63,555,179	61,854,547	58,126,627	56,789,558	52.818,026	49,377,952	43,527,380	38,700,755	34,494,155	84,740,800	£19,852,506	Preferential.	
15,637,117	14,105,594	13,795,375	13,049,541	12,489,729	10,665,096	7,806,568	7,576,874	5,619,614						• • • • • • • • • • • • • • • • • • • •				3	Stock.	Debenture
110,392,559	105,065,863	97,821,097	93,075,392	89,641,525	89,683,373	87.144,443	81,888,546	80,628,116	81,688,179	78,406,237	77,359,419	75,161,241	70,660,036	65,072,958	64,064,668	58,686,718	55,507,068	£51,335,154	Loans.	Debenture
502,262,887	481,872,184	455,478,148	425,719,613	404,215,802	385,218,438	862,427,888	348,130,127	334,362,928	325,375,507	315,157,260	807,594,086	297,484,709	286,068,794	273,324,516	264,165,680	248,240,887	240,270,746	£229,747,779	Total.	
								9												0

Comparing with 1849 we have certainly made some progress in reducing the capital cost per mile of the lines, but we have more single line now than in the earlier period of our railway history.

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LENG		OPENED.	
CHESTAN	Double,	Single.	Total.
	Miles.	Miles.	Miles.
1849	5,034	998	6,032
1850	5,466	1,055	6,621
1851		1,277	6,890
1852		1,458	7,336
1853		1,699	7,686
1854		1,950	8,053
1855		2,182	8,335
1856		2,444	8,710
1857		2,681	9,447
1858			9.542
1859	186		10,002
1860		3,743	10,433
1861		3,972	10.865
1862		4,542	11,551
1863		5,052	12,322
1864		5,387	12,789
1865		5,786	13,289
1866		6,143	13,854
1867		6,403	14,247

The statistics of the passenger traffic if not so good as of the goods traffic, are certainly encour-

"Sing"		
Number of pas- sengers con-		Dronor
veyed, exclu-	Gross	Propor-
		tion per
sive of season	receipts from	cent, to
ticket.	passenger	total
holders.	traffic.	receipts.
1849 68,841,539	£6,277,892	53.17
1850 72,854,422	6,827,761	51.70
1851 85,374,116	7,840,764	53.00
1852 89,102,765	7,763,992	49.42
1853 102,265,702	9,099,031	50.44
1854 111,180,165	10,244,954	50.68
1855 118,567,170	10,694,790	49.73
1856 129,315,196	11,376,337	49.11
1857 138,971,240	11,888,219	49.18
1858 139,141,135	11,697,906	48.83
1859 149,757,294	12,537,493	48.70
1860 163,435,678	13,085,756	47.13
1861 173,721,139	13,326,475	46.65
1862 180,429,071	13,911,985	47.76
1863 204,635,075	14,521,528	46.61
1864 229,272,165	15,684,040	46.11
1865 251,862,715	16,572,051	46.17
	17,395,925	
1866 274,293,668		45.58
1867 287,683,113	17,935,634	45.43

The passenger traffic used to be the principal part of the traffic of railways. The goods traffic is now the principal part. The goods traffic has increased at a greater rate-

moreanca as a great	CL IMPC	
		Proportion
G	ross receipts.	per cent, to
	from goods.	total
	traffic.	receipts.
1849	£5,528,606	46.83
1850	6,376,908	48.30
1851	7,056,695	47.00
1852	7,946,562	50.58
1853	8,936,848	49.56
1854	9,970,770	49.32
1855	10,812,809	50.27
1856	11,789,156	50.89
1857	12,286,392	50.82
1858	12,258,845	51.17
1859	13,206,009	51.30
1860	14,680,866	52.87
1861	15,238,880	58.35
1862	15.216.673	52.24
1863	16.634.869	- 53.89
1864	18,331,524	53.89
1865	19,318,062	53.88
1866	20.768.429	54.45
1867	21,544,365	54.57

Following are the figures of the total traffic receipts since 1849, with the average receipts per mile open, and the train mile receipts—

1	Total receipts			train
۱	from all	of line	m	ile.
١	traffic sources	. open.	8.	d.
	1849 £11,806,498	£1,957	0	0 .
1	1850 13,204,669	1,994	0	0
	1851 14,997,459	2,177	0	0
7	1852 15,710,554	2,141	5	2
	1853 18,035,879	2,345	5	5
	1854 20,215,724	2,510	5	616
2	1855 21,507,599	2,580	5	91/2
l	1856 23,165,493	2,660	5	111/4
)	1857 24,174,611	2,559	5	91/2
3	1858 23,956,751	2,510	5	6
3	1859 25,743,502	2,574	5	6
3	1860 27,766,522	2,661	5	5
5	1861 28,565,355	2,529	5	5
)	1862 29,128,558	2,522	5	416
7	1863 31 156,397	2,528	5	4
2	1864 34,015,564		5	3
2	1865 35,890,113		5	13/4
3	1866 38,164,354		5	4
5	1867 39,479,999		5	33/4
1				~

We see from the above how the railway traffic of the United Kingdom has increased from 1849 to 1867-19 years. It has increased from under £12,000,000 in a year to nearly £40,000,000, and this year, 1868, it may be quite or more than £40,000,000.

The receipts per mile of line opened have very steadily improved from £1,957 in 1849 to £2,770 in 1867; and the receipts per train mile have kept up pretty well—s ill we should like to see these

higher.
It is the capital cost and the working charges which present the most unsatisfactory features. The capital spent we can't get back again, but we might in future reduce the working expenses, and we are glad to say that to their reduction our railway managers are directing keen eyes. If the working expenses can be reduced we shall soon see higher dividends. The Board of Trade return in this respect does not extend further back than 1860. We also append the percentage of working expenses, the net receipts or working profits, and the percentage of working profits on the total capital:

1				Propor	rtion p.c
		P	roportion	to t	otal paid
		Total	per ct.		up share
		working	to total	Net	and loar
	ex	penditure,	receipts.	receipts.	capital
1860	£	13,187,368	47	£14,579,154	4.11
1861		13,843,337	48	14,722,018	4.06
1862		14,268,409	49	14,760,149	3.8
		15,027,234		16,129,163	8.99
		16,000,308		18.015.256	4.28
		17,149,073		18,741,040	4.11
1866		18,811,678		19,352,681	4.0
1867 .		19,848,952		19,631,047	8.9

Albany and Susquehanna Railroad. The work upon the Albany and Susquehanna Railroad, between this city and the tunnel, is making rapid progress. The track is laid and in running order to Osborn Hollow, a distance of about twelve miles, and for evenness of grade and smoothness of track, will compare favorably with older roads, that by long and constant use, have become well ballasted. The contractors, Messis. Weed & Co., of this city, have done their work very thoroughly.

From Osborn Hollow to the point on the other

end of the line where the grading has been com-pleted and track laid, a distance of about three miles, there are upwards of one hundred men and a large number of teams constantly engaged in cutting and filling in, preparatory to the final con-nection of the track, which is being laid from both directions. To complete this grading will both directions. To complete this grading will require from eight to ten days—if the present warm weather should continue, we believe ten days sufficient to accomplish the entire work of grading and laying the track.

At Osborn Hollow the workmen have just completed a magnificent piece of trestle work, five hundred and fifty feet in length, and averaging about thirty feet in height. The bents that support the timbers upon which the track is laid, are

sixty-eight in number, or one at every eight feet the entire distance. For strength and durability this trestle is unexcelled. There are several lesser constructions of this kind between this city and Osborn Hollow, some of them many feet

As the train approaches Port Crane from the direction of the tunnel and the view of the Chenango Valley opens to the gaze of the traveler, he is struck with admiration at its extent and beauty, but when he arrives opposite Van Name's Port, where, at an elevation of perhaps five hundred feet, the whole valley for miles is spread in a beautiful panorama before him, then admiration is turned to enthusiastic adoration. We venture the assertion that such another view cannot be found in the State where the beautiful, and that which appals are so closely blended.—Binghamton Republican.

### Railroad Chairs.

In another column will be found an advertisement of the Van Anden Railroad Chair, the most recent invention of the kind, and calculated to realize all that the patentee claims for it. Being made of wrought iron, and the lip "upset" from the solid metal, it has greater strength, while the grain or fibre of the iron holding across the line of rails obviates a tendency to split, which is found in all chairs that are rolled. The lip as shown in the cut is continuous, and the spike holes through lip and base are so punched that one half the spike is recessed or bedded in the solid metal. These chairs can be made of any weight from eight to twelve pounds each, the peculiarity of their manufacture allowing a lighter chair to be produced than the rolled ones with all the necessary strength, and which of course reduces the expense. The patentee, Mr. WM. VAN ANDEN, has given much attention to the matter, and this patent is the result of long experience in the requirements of railroad construc-

### North Carolina Railroad Loan Bill.

The bill re-enacting and confirming the appropriations made last August to the Williamston and Tarboro' and the Western North Carolina Railroad Company passed its final reading in the House on the 17th ult., and is now a law. The fourth section directs the public treasurer to subscribe to the capital stock of the Chatham Railroad Company \$1,000,000 when the contract for the grading of that road between Raleigh and Cheraw, S. C., shall have been let. This subscription is to be made in bonds running thirty years, bearing six per cent., and is to be preferred stock, paying a dividend of six per cent. before any dividend is declared on any other stock. The bonds issued in August in behalf of these companies are to be surrendered to the treasurer, who shall deliver a like amount in bonds under this act in exchange for them. A special annual tax is levied to pay the interest on all these appropriations according to the constitutional requirement.

The survey of the Mount Vernon Railroad in New Hampshire has been completed. The distance from the Wilton road at Amherst station to King's Mills, in New Boston, is eleven and twofifths miles; and thence to Peterborough, through Francestown and Greenfield, is thirteen and sixtysix hundredths miles.

The Southern Minnesota Railroad has been completed to Lansboro, 60 miles west of La

Texas Central Railroad.

Mr. W. H. Morgan, of Towarda, Bradford county, Pa., one of the most efficient and accomplished engineers of the North, has effected a conditional contract, but awaiting contingencies in New York city, for the construction of the western branch of the Central Railroad from Brenham to Austin. Half paid down upon estimates as con-structed, and one half the net earnings of the sections as completed, affords one of the most lucrative contracts in the United States. An outlay of some \$200,000 by contractors would realize a return in two years, allowing eighteen months for completion, of a net profit of that amount on the whole work. The majority of the Central board are now in New York, and our friend, Paul Bremot, one of the most efficient of the board, left yesterday for the North, and perhaps Europe to aid in the perfection of arrangements to extend the main trunk rapidly to Red river. company can, since capital is reassured by the quiet which prevails, obtain what capital they want, and we are assured that it is the intention of this enterprising company to push their work vigorously to Red river at once.- Houston Times.

### Atlantic and Gulf Railroad.

The Augusta Sentinel says that the Central (Georgia) Railroad Company has purchased from the City of Savannah all the stock of the latter, amounting to nearly one million and a half of dollars in the Atlantic and Gulf Railroad. This purchase is said to have been made with the view to getting control of the latter road, so as to defeat the contemplated connection of the Macon and Brunswick with the Gulf Road at Doctor Town, by which the Brunswick Road would become a successful competition of the Central Road for the trade and traffic from Macon to Savannah

### Southern Maryland Railroad.

Colonel Hutchins reports that the surveying party on the route of the Southern Maryland Railroad (Point Lookout) have concluded their labors, and have run the line into this city. It is proposed to cross the Eastern Branch at the site of the old burnt bridge, crossing the stream, and entering the city. The road will then run along Virginia avenue to its intersection of Maryland avenue, where it is proposed to place the depot. The party express the opinion that the road can be built at as small a figure as any road of the same length in the country, there being but few heavy cuts or fills; and it is the intention of the company, if possible, to commence the construction of the road early in the spring .- Washington Intelligencer.

The following gentlemen have been elected directors of the Mississippi, Ouachita and Red River Railroad Company: Hon. J. T. Eliott, President, D. W. Fellows, B. W. Martin, D. S. Wells, L. B. Fort, T. P. Dockery, J. T. Elliot, B. Collins, E. Mosely, R. B. Smith, G. H. Stinson, S. C. Buchanan, and E. Feibleman. The office of the company is at Camden, Ark.

The preliminary surveys for a railroad from Alexandria to Georgetown, via the aqueduct, have been completed by Messrs. Phillip Quigley and W.n. W. Duncan, lessees of the Alexandria canal. They contemplate that the grading will be commenced in two weeks' time, after which the work will be energetically pushed toward com-

The New Orleans and Ohio Railroad running from Union City to Paducah, is to be sold at Marshal's sale next February.

The January interest on the bonds of the State of Tennessee will be paid at the Fourth National Bank, New York.

Work on the Winona and St. Peter Railroad, west of Wasaca, Minnesota, is making progress. Two hundred men are at work, and the grading is about half done between Wasaca and Janesville, a distance of thirteen miles.

The extension of the Alexandria, Loudoun and Hampshire Railroad to Mercier's Station has been completed, the rails having been laid to that

Spencer Co., Ky., has subscribed \$300,000. and Mercer Co., \$400,000, to the capital stock of the projected Louisville, Harrodsburg and Virginia Railroad.

### Richard Norris & Son. LOCOMOTIVE WORKS.

The undersigned ofter for sale, or on lease for a term of years, to acceptable parties their Extensive Locomotive Works, Established in 1834, consisting of Lands, Buildings and Tools, centrally situated in the City of Philadelphia on a main line of railway connecting with all others. Personal application to be made at our office RICHARD NORRIS & SON,

17th st. and Spring Garden st. Philadelphia, Dec. 12, 1868.

### To all connected with Railroads.

Superintendents, Conductors, Engineers, &c. DO YOU WANT A TIME-KEEPER ?

your Watchmaker for a Borel & Courvoisier Nickel Prize Medal awarded at London, Paris and Swiss Expositions, for best performance.

QUINCHE & KRUGLER, 8 & 10 JOHN ST., N.Y.
(up stairs,) only wholesale Agents for the Manufacturers.

### TEN NEW DUMP CARS. For Coal, Ore, or Gravel.

Body 11+8. Corner Posts, Bottom and Sides of Iron. 3in, wheels. Gauge 4 ft. 8½ inches. Can be delivered in

WILLIAMS, PAGE & CO., 91 Water st., Boston.

OFFICE OF THE ILLINOIS CENTRAL RAILROAD Co., New York, Dec. 15, 1868.

A T A MEETING OF THE BOARD OF DIRECTORS of this Company, held this day, it was Resolved, That a dividend of FIVE PER CENT., in cash, free of Government tax, be paid, on the 1st day of February next, to the holders of the full paid shares, registered on the 18th day of January next, and that the transfer books be closed on the said 18th day of January, and one need on the 5th day of February following. fer books be closed on the same following.

THOMAS E, WALKER, Treasurer.

### HAMILTON SQUARE RUBBER WORKS.

C. V. MEAD & Co., Manufacturers of Superior Quality

# INDIA RUBBER

BRAKE TUBING, ETC. P. O. Address Box 588, TRENTON, N. J.

### TESTIMONIAL

Baltimore, Md., April 16, 1868. We have used, on the Baltimore and Ohio Railroad, during the past year, about 18,000 lbs. of India Rubber Car Springs, manufactured by the Hamilton Square Ruber Works, Trenton, N. J., (C. V. Mead & Co.,) and have found them equal to, if not superior to any we have used in past time, and on much more reasonable terms.

JOHN OLIVER,

Purchasing Agent Baltimore and Ohio Railroad.

CAUTION.—The above firm are not connected with any other Manufacturers using the name of Mr. Mead. Mead's Springs are stamped Hamilton Square Rubber Works, Trenton N. J.

C. V. MEAD.

R. L. HUTCHINSON.

G. W. HORTON.

### THE UNION PACIFIC

RAILROAD COMPANY.

OFFER A LIMITED AMOUNT OF THEIR

### First Mortgage Bonds AT PAR.

NINE HUNDRED AND SIXTY MILES

Of the line West from Omaha are now completed, and the work is going on through the Winter. As the distance between the finished portion of the Union and Central Pacific Railroads is now less than 400 miles, and both companies are pushing forward the work with great energy, employing over 30,000 men, there can be no doubt that the whole

### Grand Line to the Pacific

### Will be open for Business in the Summer of 1869.

The regular Government Commissioners have pronounced the Union Pacific Railroad to be FIRST CLASS in every respect, and the Special Commission appointed by the President says:

"Taken as a whole, THE UNION PACIFIC RAIL-ROAD HAS BEEN WELL CONSTRUCTED, AND THE GENERAL ROUTE FOR THE LINE EXCEED-INGLY WELL SELECTED. The energy and perseverance with which the work has been urged forward, and the rapidity with which it has been executed are without parallel in history, and in grandeur and magnitude of undertaking it has never been equalled." The Report states that any deficiencies that exist are only those incident to all new roads, and that could not have been avoided without materially retarding the progress of the great work. Such deficiencies care supplied by all railroad companies after the completion of the line, when and wherever experience shows them to be necessary. The report concludes by saying that "the country has reason to congratulate itself that this great work of national importance is so rapidly approaching completion under such favorable auspices." The Company now have in use 137 locomotives and nearly 2,000 cars of all descriptions. A large additional equipment is ordered to be ready in the Spring. The grading is nearly completed, and ties distributed for 120 miles in advance of the western end of the track. Fully 120 miles of iron for new track are now delivered west of the Missouri River, and 90 miles more are en route. The total expenditure for construction purposes in advance of the completed portion of the road is not less than eight million dollars.

Besides a donation from the Govt. of 12,800 acres of land per mile, the Company is entitled to a subsidy in U. S. Bonds on its line as completed and accepted, at the average rate of about \$29,000 per mile, according to the difficulties encountered, for which the Government takes a second lien as security. The Company have already received \$22,158,000 of this subsidy, of which \$1,280,000 was paid Dec. 6th, and \$640,000 Dec. 14th.

### Government Aid-Security of the Bonds.

By its charter, the Company is permitted to issue its own FIRST MORTGAGE BONDS to the same amount as the Government Bonds, and no more. These Bonds are a First By its charter, the Company is permitted to issue its own FIRST MORTGAGE BONDS to the same amount as the Government Bonds, and no more. These Bonds are a First Mortgage upon the whole road and all its equipments. Such a mortgage upon what, for a long time, will be the only railroad connecting the Atlantic and Pacific States, takes the highest rank as a safe security. The earnings from the way or local business for the year ending June 30, 1868, on an average of 472 miles, were over FOUR MILLION DOLLARS, which, after paying all expenses, were much more than sufficient to cover all interest liability upon that distance, and the earnings for the last five months have been \$2,386,870. They would have been greater, if the road had not been taxed to its utmost capacity to transport its own materials for construction. The income from the great passenger travel, the China freights, and the supplies for the new Rocky Mountain States and Territories must be ample for all interest and other liabilities. No political action can reduce the rate of interest. It must remain for thirty years—siz per cent. per annum in gold, now equal to between eight and nine per cent. in currency. The principal is then payable in gold. If a bond with such guarantees were issued by the Government, its market price would not be less than from 20 to 25 per cent. premium. As these bonds are issued under Government authority and supervision, upon what is very largely a Government work, they must ultimately approach Government prices.

The price for the present is PAR, and accrued interest at 6 per cent. from July 1, 1868, in currency.

Subscriptions will be received in New York

At the Company's Office, No. 20 Nassau St., AND BY John J. Cisco & Son, Bankers,

No. 59 Well St., And by the Company's advertised Agents throughout the United States.

Bonds sent free, but parties subscribing through local agents, will look to them for their safe delivery.

A NEW PAMPHLET AND MAP WAS ISSUED Oct. 1st, containing a report of the progress of the work to that date, and a more complete statement in relation to the value of the bonds than can be given in an advertisement, which will be sent free on application at the Company's offices or to any of the advertised agents.

JOHN J. CISCO, Treasurer, New York. DEC. 15, 1868.

### JOHNSON'S DEAKIN &

### STEEL. PUNCHED PATENT

STEAM & HORSE

HOLLOW A XLES

LOCOMOTIVES.

HOLLOW SHAFTING; LOCOMOTIVE, MARINE, & OTHER TUBES HYDRAULIC CYLINDERS, SPINDLES, AXLE BOXES,

# GUN BARRELS, GUN JACKETS AND ORDNANCE,

And for all purposes requiring great STRENGTH and SOLIDITY
The PUNCHED STEEL is confidently recommended as the best article in the market, saving from 20 to 50 per cent. in weight, and giving considerably greater strength than solid steel.

Sole Agents for America,

LENG & OGDEN

Iron and Steel Merchants and Importers,

4 & 6 FLETCHER ST., NEW YORK,

# To Railroad Companies.

We beg to call the attention of Managers of Railways and Contractors throughout the United States and Canada to our superior facilities for executing orders at manufacturers prices for all descriptions of both AMERICAN and FOREIGN

### RAILROAD IRON.

We are always in a position to furnish all sizes, patterns and weight of Rail for both Steam and Horse Roads, and in any quantities desired, either for IMMEDIATE or REMOTE delivery, at any port in the United States or Canada, and always at the very lowest current market prices. We are also prepared to supply

### BESSEMER STEEL RAILS,

of American and Foreign manufacture, rolled to any desired pattern and weight per lineal yard, and of approved lengths. Contracts for both IRON AND STEEL RAILS will be made payable in United States currency for American, and in either currency or gold (at the option of the buyer) for Foreign; when desired, we will contract to supply roads with their monthly or yearly requirements of STEEL OR IRON RAILS, taking their

### OLD RAILS IN TRADE FOR NEW

furnished, receiving the difference in cash, and allowing the highest market price for their Old Ralls, and, if necessary, receiving the latter after the delivery of the New Rails. Orders for Foreign Ralls, both Steel and Iron, will be taken for transmission by Mail or through the Cable to our

LONDON HOUSE,

### 58 OLD BROAD STREET,

for execution at a fixed price in Sterling, or on commission at the current market price abroad when the order is received in London; shipments to be made at stated periods to ports in America, and at the lowest possible rates of freights. Address

S. W. HOPKINS & CO., 69 & 71 Broadway, New York.



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# ANDREWS



# Smoke-Burning and Super-Heating Boilers,

Are Economical of Fuel, and perfectly Safe. HOISTING MACHINES,

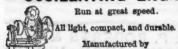
Bun without noise

### Drainage and Wrecking Pumps,

Pass Sand and Gravel without injury,

Capacity 100 to 40,000 Gallons per minute.

OSCILLATING ENGINES,



Run at great speed.

Manufactured by



WM. D. ANDREWS & BRO., 414 & 416 Water St., N. Y.

### Notice to Contractors.

Notice to Contractors.

CENERAL OFFICE OF THE RONDOUT AND OSWEGO RAILROAD COMPANY, Rondout, N. Y., November 13th, 1868.

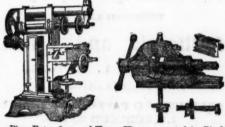
Proposals will be received at this office until January 2d, 1869, for the Grading and Masonry of the Mountain and Delaware Divisions of this Road. The Mountain Division consists of 23 sections containing 23 miles, commencing at Phœnicia, in Ulster County, and extending to Margaretille, in Delaware County, The Delaware Division consists of 29 sections, containing 29 85-100 miles, commencing at Margaretville, in Delaware County, and extending to Harpersfield Centre, in Delaware County, Map, plans, and specifications will be furnished on and after December 1st 1868, at the Chief Engineer's Office in Rondout. All other information furnished at this office.

6t48

THOMAS CORNELL, President.

# UNION VISE COMPANY.

61 Water Street, Boston, Mass.



Pipe, Extra Jaw, and Heavy Vises warranted for Black-smiths' and heavy work. New style Wood Vise. Covered Screw Vises—Forty styles and sizes constantly on hand. Standard Milling Machines—simple, easily adjusted, great capacity, power and strength—three sizes: large, 2,300 lbs.; medium, 1,600 lbs.; small, 950 lbs. For sale by the trade.

G. H. NOTT, Pres't. A. H. BRAINARD, Supt.

### To All Whom it may Concern.

Notice is hereby given that the Mead Rubber Company of the City of New York, a corporation duly organized, under and in pursuance of an act of the Legislature of the State of New York entitled: "An Act to authorize the formation of corporations for Manufacturing, Mining, Mechanical, or Chemical purposes," passed February 17th 1848, and the several acts amendatory thereto, will apply to the Legislature of said State, at the next session thereof, for a special act of said Legislature, altering or amending the charter of said corporation, by changing the name of said Company from the "Mead Rubber Company," to the "Star Rubber Company."

Dated New York, November 4th, 1868.

For the Company,

JOSIAH J. BURGESS, President.

W. W. WARD, Secretary.

### STREET CARS FOR SALE.

15 ENTIRELY NEW 2-Horse Cars, finished in the best manner, 4 ft., 8½ in. gauge. Address

GRICE & LONG, Philadelphia.

STREET CARS FOR SALE 82 NOT NEW TWO HORSE CARS.

JOHN STEPHENSON & CO., New York.

### CEDAR TANKS

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GEO. J. BURKHARDT & CO.,

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Work shipped to all parts of the United States.

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Best French and German makes.

LOUIS WINDMULLER & ROELKER, 20 Reade street.

GERMAN STEEL AND HARDWARE,

LOUIS WINDMULLER & ROELKER, 20 Reade street.



No. 7 Broadway, New York City, SOLE PROPRIETORS OF THE CELEBRATED



Prepared expressly for all classes of MACHINERY.

est reliable lubricator in the market. First Premium - Paris Exposition, 1867. Indorsed by leading Mechanics and Artisans of the UNITED STATES AND EUROPE.



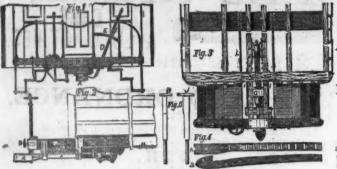
At Half the Cost of Linseed,

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Olivolars and Price Lists for Oils sold under the above Trade marks and Titles furnished on application to the Co.

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### Miller's Trussed Platforms.



COMPRESSION BUFFERS.

Automatic Couplers,

RAILROAD

Passenger Cars. 231 BROADWAY, NEW YORK.

Send for Illustrated Pamphlet, and call and see working Models E. MILLER, Patentee.

VAN ANDEN SWAGED



Patented Sept., 18, 1866:

RAIL

WROUGHT IRON

The VAN ANDEN CHAIR recommends itself above all others now in use, having continuous base and lips, the grain of the Iron running across the line of the Rail, giving it additional strength over all others now in use, with no liability to split. The spike holes being punched within the edge of the lip, admits of one half the Spike being recessed back in the solid metal, which cannot be done in the rolled chair.

SAWYER, BARNABY & CO.,

18 Platt Street, New-York.

Wire Rope for Mines, Ships, Inclined Planes, &c. Telegraph Wire.

HERMANN BOKER & CO.,

CHAIRS.

NEW YORK: Agents for

Funcke & Elbers Steel and

Iron Works,

HAGEN, PRUSSIA.

Pecialty:

Puddled Steel Rails.

Do., with fibrous iron flanges. Do., with Steel to the neutral axis. Do., fish-joints.

All the F and E Rails are guaranteed as to abrasion, perfect weld, and

Absolute Safety Against Breaking. (If required a five-fold exchange guaranteed against breakage.)

# RAILROAD TIES.

Juniper and Cypress Railroad Ties of any dimensions for sale by

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DARRELL & NASH, 83 Pearl street.

Jonathan T. Hobby, MATHEMATICAL Instrument Maker, Greenwich Street, Hempstead, Long Island, N. Y.

Harrington & Haskins,

MANUFACTURERS OF ENGINE LATHES.

Of the latest and most approved styles. Factory-Northwest cor. of 15th st. & Pennsylvania Ave., (late Willow st.,) PHILADELPHIA.

RICHARD B. OSBORNE, CIVIL ENGINEER.

No. 431 Walnut street, Philadelphia.

PACIFIC MAIL

Steamship Company's

THROUGH LINE TO

California and

CABRYING U. S. MAIL.

VIA PANAMA RAILROAD.

FREIGHT AND PASSAGE AT GREAT-LY REDUCED RATES.

Steamers of the above line leave Pier No. 42 North River foot of Canal-st., at 12 o'clock noon of the 1st, 2th, 16th and 2th of every month, except when these dates fall on Sunday, then on Saturday preceding.

One hundred pounds baggage free to each adult. Medicine and attendance free.

Gecember 31, ARIZONA, CAPT. MAURY, connecting with GOLDEN CITY, CAPT. CAVERLY.

Steamer leaving Jan. 9, connects closely with steamer JAPAN, leaving San Francisco, Feb. 4, 1869, for China and Japan.

For passage tickets and all further information apply at the Company's ticket office on the wharf foot of Canal F. E. BABY, Agent.

WROUGHT IRON PIPE

For Steam, Gas and Water.

Every variety of Fittings

FOR STEAM AND GAS WORKS. Steam and Gas Fitters' Tools

Of the most Improved kind. IRON AND BRASS CASTINGS

Of every Description.

JAS. J. WALWORTH & CO.,

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RAILROAD TIES.

WHITE OAK, CHESTNUT AND CEDAR Pig, Bar and Railroad Iron. Coal Buckets, Blocks, Du

Blocks, Dumping Cars, Wheelbarrow HOLLINS, KIRKUP & CO., 24 Dey street, N. Y.

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Manufacture

Iron Piers and Bridges.

Works foot 12th street, E. R. Office, 77 and 83 Liberty st.

IRON AND STEEL WIRE ROPE MANUFACTURED BY

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INCLINED PLANES, MINING. STANDING SHIP RIGGING, SUSPENSION BRIDGES, FERRIES, STAYS AND GUYS ON DERRICKS, CRANES & SHEARS, ELEVATORS,

TILLERS, &c. A large stock of Wire Rope constantly on hand. Orders filled with dispatch.

For strength, size and cost see circular, which will be sent on application.

IRON BRIDGES, PIVOT BRIDGES,

### TURN TABLES.

C. LOWTHORP. CIVIL ENGINEER.

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CHAPIN & WELLS, BRIDGE BUILDERS,

86 Dearborn street.

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Mill and Machine Shops, 721 & 723 S. Clark street.

Dock and Bridge Bolts, Bridge Materials and Dimension Timber, promptly furnished.

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SMITH & LATROBE, CIVIL ENGINEERS

AND BRIDGE BUILDERS,

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Design and superintend, or contract, for Iron and Wooden Bridges of all kinds, Turn Tables, Roofs of any width of span

Particular attention paid to Hydraulic Engineering

CAR AXLE WORKS



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OFFICE No. 410 WALNUT STREET,

PHILADELPHIA Rolled or Hammered Car Axles, Bar Iron and Forgings.

### TEL E Keystone Bridge Company OF PITTSBURGH, PA.

This Company possess unrivalled facilities for manufacturing and erecting every description of IRON and WOODEN RAILWAY and ROAD BRIDGES, IRON ROOF-TRUSSES, TURNTABLES and BUILDINGS.

"LINVILLE AND PIPER" Patent "WROUGHT IRON BRIDGES," "WROUGHT IRON COLUMNS" for Bridges and Buildings, and "UPSET EYE BARS."

PIVOT BRIDGES, SUSPENSION BRIDGES, BRIDGE BOLTS AND MACHINE WORK. CIRCULARS and LITHOGRAPHS sent on application.

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Philadelphia Office, 426 Walnut street,
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born street.

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J. L. PIPER, Gen. Manager, Pittsburgh.

A. G. SHIFFLER, Sup't. and Treas, Pittsburgh.

W. H. BROWN Rea't Engineer, Pittsburgh.

WALTER KATTE, Engineer, Chicago.

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THE undersigned is prepared to Manufacture and Build in any part of the United States, at reasonable terms, Fink's Patent Iron Bridges, Plate and Lattice Bridges Plate Griders for Fireproof Buildings, Iron Roofs, Bo's, etc. For plans and particulars apply to

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C. J. SCHULTZ. Cor. of Wayne St. & Duquesne Way. PITTSBURGH, PA. Or Address

Letter-Box No. 1,392, P. O.

# B. Burton & Co.,

SUCCESSORS TO

# Stone, Quigley & Burton, BRIDGE BUILDERS

Contractors for the construction of Wood and Iron Truss, Suspension and Draw Bridges, Wood and Iron Truss Roofs, Depots and Turntables.

424 WALNUT STREET.

PHILADELPHIA. THE MOSELEY

IRON BRIDGE AND ROOF CO.,



Are prepared to Execute Orders for the MOSE-LEY WROUGHT IRON ARCH GIRDER BRIDGE, which is the most perfect combination of Strength and Lightness of Material and for Simplicity, Durability and Cheapness is un-equalled by any bridge in use and is applicable for RAIL-ROAD as well as HIGHWAY uses of any desired

CORRUGATED IRON for Roofs, Siding, artitions, Fences, Floors, Window-Shuters, Doors, &c.
Models of the Bridge and other work, with references, to seen at the office

116 William St., N. Y.

Hemp Packing. BEST HACKLED HEMP PACKING,

For Sale by
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SAMUEL B. GRICE,

"FULTON WORKS." ROBERT H. LONG. GRICE & LONG, A IT has 88

ENGINEERS, MACHINISTS AND CAR BUILDERS. Patentees and Builders of

### ENGINES DUMMY

For every description of Light Railroad Traffic, including

SHIFTING ENGINES.

And Builders of every Description of Railroad Cars.

Also Patentees and Sole Manufacturers of

Long's Patent Marine Salinometer Pots.

N. B.—The public are cautioned against Infringements of this Patent.

CAR SHOPS:

Trenton, N. J.

Office: FULTON WORKS, 1340 Beach St. Philadelphia.

STATE.



# FISHER'S PATENT

Wrought Iron

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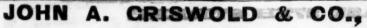
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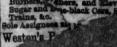
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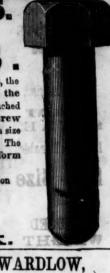
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